novalux

ITALIAN LIGHTING STYLE SINCE 1948

22 QUICKLED

novalux
ITALIAN LIGHTING STYLE SINCE 1948

PROGETTARE, GOVERNARE
E VIVERE LA LUCE
PER GODERE DELLE SITUAZIONI,
DEGLI OGGETTI E DEGLI AMBIENTI,
ESALTANDONE L'USO E LE FORME,
SENZA SPRECHI.

DESIGN, MANAGE
AND LIVE THE LIGHT
TO ENJOY SPACES, OBJECTS
AND ENVIRONMENTS
BY EMPHASIZING THEIR
USE AND FORM,
WITH NOTHING WASTED.

Made in Italy

73 **ALL-TRACK INCASSO** new
76 **ALL-TRACK PLAFONE-SOSPENSIONE**
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LIGHT MANAGEMENT
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11 **YALE** new

Progettazione illuminotecnica

Lo studio interno di Progettazione Illuminotecnica rappresenta un valore aggiunto al servizio del cliente: permette di realizzare soluzioni progettuali su misura.
Novalux raccoglie informazioni, richieste ed esigenze, per comprendere i bisogni dei clienti e tradurli in un progetto preliminare. Attraverso un layout illuminotecnico vengono scelti i prodotti Novalux più adatti a uno spazio, si realizzano simulazioni 3D, verifiche illuminotecniche e sopralluoghi in cantiere per finalizzare ogni dettaglio.

Lighting design

Our in-house Lighting design department represents an added value for customer service: it allows the creation of lighting solutions designed to suit the customer's requirements. Novalux lighting designers analyze our customers needs in order to convert them into a preliminary lighting study. The most suitable Novalux lighting products are selected and represented on a lighting layout. 3D simulations and lighting calculations are developed and accompanied by on-site visits to finalize each project in every detail.

Le nostre mani esperte

Ogni giorno, all'interno del laboratorio Novalux, le mani esperte del personale tecnico controllano la replicabilità delle caratteristiche dei prodotti, con strumenti altamente specifici, per garantire qualità ed efficienza. Protagonisti del Laboratorio sono la cella termica, il goniofotometro e lo spettrofotometro. Efficienza nei controlli, dati verificati e certi.

The expert hands of our technicians

Every day, within the premises of the Novalux laboratory, qualified technicians control the replicability of the product features using specific machinery and tools that ensure quality and efficiency. The main equipment of the Laboratory consists of the thermal cell, the photometric machine and the spectral machine.

Il pianeta ci mette le energie, noi le idee

Ridurre, riciclare, riutilizzare: crediamo fortemente nella sostenibilità e nella salvaguardia del nostro Pianeta per un Mondo più green. Novalux lo fa mettendo in moto azioni eco-friendly quotidiane e scegliendo innovazioni tecnologiche per la conservazione delle risorse. Da sempre siamo impegnati nell'utilizzo di risorse rinnovabili e nella riduzione delle fonti inquinanti per gestire il nostro processo produttivo.

- Prodotti ad alta efficienza energetica
- Risparmio di CO_2: da più di 10 anni l'azienda è dotata di un impianto fotovoltaico, totalmente rinnovato nell'ultimo anno.
- Carta sostenibile: i cataloghi Novalux e il packaging dei nostri prodotti hanno il marchio FSC®
- Carta riciclata al posto della plastica: per i materiali aziendali e di imballo
- Team Eco-friendly: il 20% dei nostri dipendenti viene al lavoro in bicicletta, tutti utilizzano borracce termiche, bottiglie di vetro, strumenti con carta riciclata.

The planet provides energies, we provide ideas

Reduce, recycle, reuse: we believe strongly in sustainability and in helping to save our planet.
Novalux is activating a series of eco-friendly daily actions and is choosing technological innovations to optimize and preserve resources.
We have always been committed to using renewable resources and to reducing causes of pollution during our production processes.

- Highly energy efficience products
- CO_2 reduction: for over 10 years the company has been equipped with a high-performance photovoltaic system, totally renovated in the last year.
- Sustainable paper: cut waste, not trees Novalux catalogues and the packaging of our products have the FSC® label.
- Recycled paper instead of plastic: for company and packaging materials
- Eco-friendly team: 20% of our employees come to work by bicycle, we all use thermal flasks and glass bottles, tools with recycled paper.

Chi siamo

Ha puntato sul nuovo, Gino Persiani. Classe 1910, trentenne allo scoppio della Seconda Guerra Mondiale. E' proprio in Germania che il Fondatore di Novalux ha l'illuminazione: vede per la prima volta i tubi fluorescenti utilizzati dai tedeschi sui sommergibili e inizia a fantasticare su come usare quella fonte luminosa che, con un vestito su misura progettato da lui, diventa un vero apparecchio di illuminazione. Nel 1948 nasce Novalux, che da oltre settant'anni rappresenta un esempio di imprenditorialità familiare emiliana.
Il successo di Novalux prosegue ancora oggi con il nipote di Gino, Alessandro Sgrignoli, che ha ereditato l'intuito e il coraggio imprenditoriale del nonno, conducendo l'azienda con la sua stessa grinta e lungimiranza.

Who we are

Gino Persiani relies on innovation.
Born in 1910 and just thirty years old at the outbreak of World War. It is in Germany that lighting literally dawned on the founder of Novalux: he sees the fluorescent tubes used on German submarines for the first time and starts dreaming about how to use this light source that, as a tailor-made suit designed by himself, becomes a real lighting device. In 1948 Novalux is established, which for over seventy years has represented an example of an Emilian family entrepreneurship.
The work and success of Novalux continue today with Gino's grandson. Alessandro Sgrignoli inherited his grandfather's intuition and entrepreneurial courage, while leading the company with the same determination and foresight.

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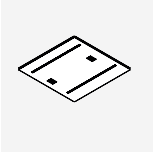
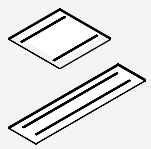
ITALIAN LIGHTING STYLE SINCE 1948

LED PANEL


SCHOOL UV-C
21


SCHOOL
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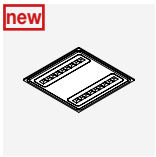
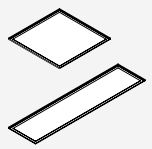


YALE
11


THE PANEL 2
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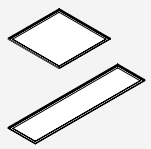
THE PANEL 2
MICROPRISMATICO
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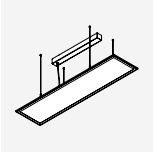
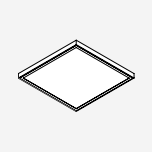

THE PANEL
BIEMISSIONE
37


THE PANEL
IP65
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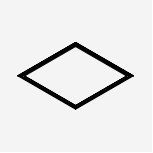
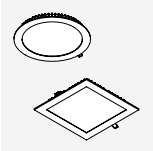

FRAME PANEL
FRAME PANEL TL
41

DOWNLIGHT


SLIM
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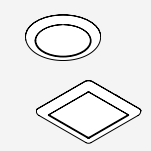
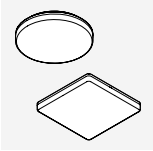

CREP
47

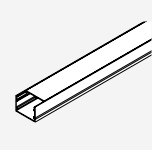
GINNY
49

PINA
51

CEILING / WALL / FLOOR

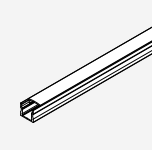

LUNA
55

PROFILED
TONDO
57

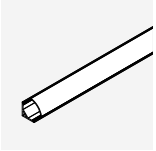

PROFILED
MACRO
58

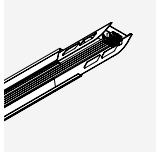
PROFILED
MICRO
59

PROFILED
H9
60


PROFILED
H16
61

PROFILED
INCASSO H12
62

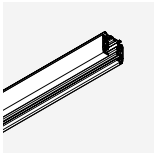

PROFILED
AD ANGOLO H16
63


LI-NEAR
65

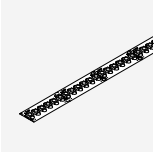
TRACK

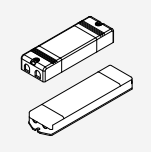
SHOW
71

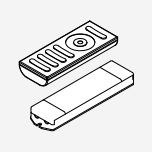
ALL-TRACK
INCASSO
73


ALL-TRACK
PLAFONE
SOSPENSIONE
76

STRIP LED AND LIGHT MANAGEMENT


STRIP LED
80

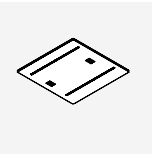

DRIVERS
82


GESTIONE LUCE
LIGHT MANAGEMENT
85

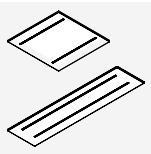
INCASSO IN CARTONGESSO
RECESSED INTO PLASTERBOARD

new

YALE
11



SCHOOL UV-C
21



SCHOOL
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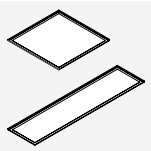
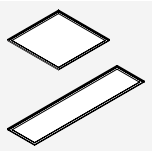
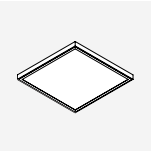


THE PANEL 2
27



THE PANEL 2
MICROPRISMATICO
27



THE PANEL
IP65
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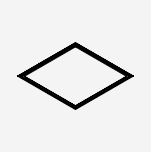
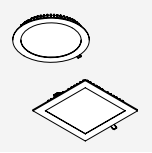


FRAME PANEL
FRAME PANEL TL
41



SLIM
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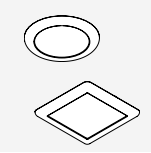

CREP
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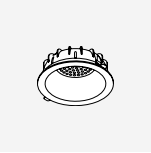

GINNY
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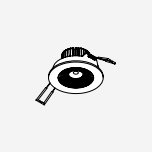

PINA
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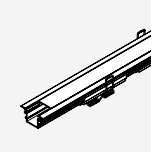
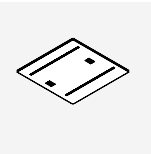
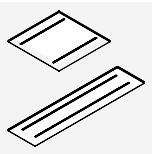


PROFILED
INCASSO H12
62

SOSPENSIONE
SUSPENDED



SCHOOL UV-C
21



SCHOOL
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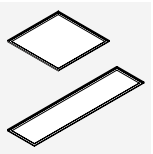

THE PANEL 2
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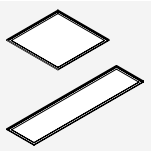

THE PANEL 2
MICROPRISMATICO
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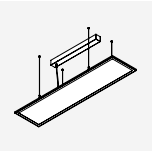
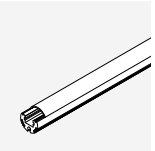
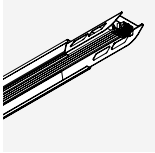


THE PANEL
BIEMISSIONE
37

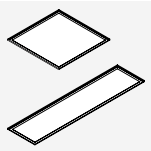


PROFILED
TONDO
57



LI-NEAR
65

BINARIO
TRACK MOUNTED



THE PANEL 2
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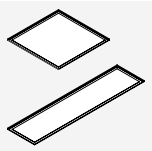


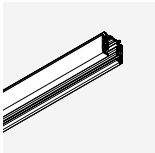
THE PANEL 2
MICROPRISMATICO
27

new

SHOW
71

new

ALL-TRACK
INCASSO
73

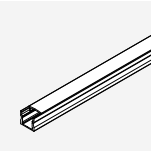


ALL-TRACK
PLAFONE
SOSPENSIONE
76

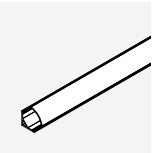
VELETTA
LIGHT COVE

PROFILED
MICRO
59

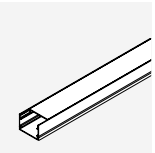
PROFILED
H9
60



PROFILED
H16
61



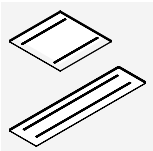
PROFILED
AD ANGOLO H16
63



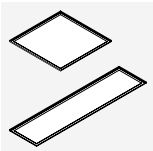
PROFILED
MACRO
58

PLAFONE
CEILING MOUNTED

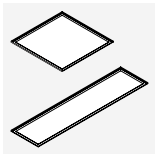
YALE
11



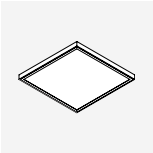
SCHOOL
15



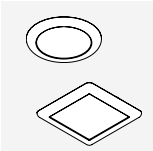
THE PANEL 2
27



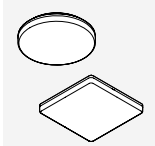
THE PANEL 2
MICROPRISMATICO
27



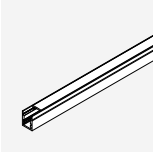
THE PANEL
IP65
39



CREP
47

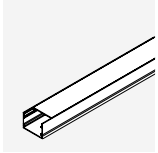


LUNA
55

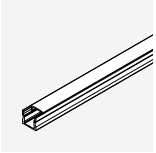


PROFILED
MICRO
59

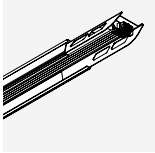
PROFILED
H9
60



PROFILED
MACRO
58

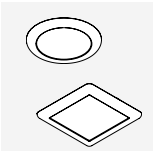


PROFILED
H16
61



LI-NEAR
65

PARETE
WALL MOUNTED



CREP
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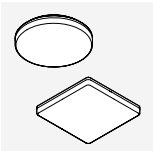
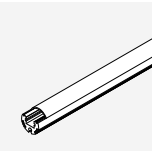


LUNA
55



PROFILED
TONDO
57

LEGENDA SIMBOLI
SYMBOLS LEGEND

Incasso a soffitto in muratura,
Luce diretta
Recessed into brick/concrete ceiling
Direct light

Incasso a parete in muratura,
Luce diretta
Recessed into brick/concrete wall
Direct light

Incasso a parete in muratura,
Luce indiretta asimmetrica verso il basso
Recessed into brick/concrete wall
Asymmetric indirect light, downward

Incasso a soffitto in cartongesso
o in appoggio su pannelli, luce diretta
Recessed into plasterboard false ceiling
or supported by panels, direct light

Incasso a parete in cartongesso,
Luce diretta
Recessed into plasterboard wall
Direct light

Incasso a parete in cartongesso,
Luce indiretta asimmetrica verso il basso
Recessed into plasterboard wall,
Asymmetric indirect light, downward

Incasso a soffitto in cartongesso,
Luce spot orientabile
Recessed into plasterboard false ceiling
Adjustable spot light

Installazione su veletta,
Luce spot orientabile
Installed on pelmet
Adjustable spot light

Installazione su veletta,
Luce indiretta
Installed on pelmet
Indirect light

Binario, luce diretta
Track mounted direct light

Binario,
Luce diretta orientabile
Track mounted adjustable
Direct light

Proiettore a binario,
Luce diretta orientabile
Track mounted projector
Adjustable direct light

Lampada da terra
Floor lamp

Picchetto,
Luce orientabile
Stake mounted adjustable light

Plafone, luce diretta
Ceiling mounted direct light

Plafone, luce diffusa
Ceiling mounted, diffused emission

Parete, luce diretta
Wall mounted direct light

Parete, luce diffusa
Wall mounted, diffused emission

Parete,
Luce indiretta asimmetrica verso l'alto
Wall mounted,
Asymmetric indirect light, upward

Parete,
Luce indiretta asimmetrica verso il basso
Wall mounted,
Asymmetric indirect light, downward

Parete,
Luce diretta radente
Wall mounted grazing
Direct light

Parete,
Luce indiretta radente
Wall mounted grazing
Indirect light

Parete,
Luce mista radente
Wall mounted grazing
Direct/indirect light

Sospensione, luce diretta
Suspended direct light

Sospensione, luce diffusa
Suspended diffused light

Sospensione, luce mista
Suspended direct/indirect light

Sospensione, luce indiretta
Suspended indirect light

Bollard
Bollard

CRI >90
Indice di resa cromatica >90
Colour rendering index >90

UGR <19
Apparecchio UGR <19
Fixture with UGR <19

GRUPPO 0 RISCHIO FOTOBIOLOGICO
Rischio fotobiologico esente
Photobiological risk exent

GRUPPO 1 RISCHIO FOTOBIOLOGICO
Rischio fotobiologico 1
Photobiological risk 1

Apparecchio provvisto di caricabatterie
a muro con spina europea
Fixture equipped with wall charger
with European plug

NEW
Prodotto novità
New lighting fixture

MADE IN ITALY
Prodotto in Italia
Made in Italy

Garanzia novalux 5 anni years
Garanzia
Warranty

DESIGNED IN ITALY
Progettato in Italia
Designed in Italy

C.A.M. Edilizia
Conforme al D.M.
11 Ottobre 2017 C.A.M. Edilizia
Compliant with decree
of 11 October 2017 C.A.M. Edilizia

Conto termico G.S.E.
Conforme al D.M. 16 febbraio 2016
per l'accesso agli incentivi
secondo G.S.E.
Compliant with D.M. 16 February 2016
for access to incentives
according to G.S.E.

Classe I
Class I

Classe II
Class II

Classe III
Class III

220-240V 50/60Hz

Alimentato in corrente alternata
220-240V 50/60hz
In alternating current
220-240V 50/60hz

24Vdc

Alimentato in tensione costante
24Vdc
In constant voltage 24Vdc

350 mA

Valore di alimentazione
in corrente costante
Constant current value

0-10V

Cablaggio con alimentatore elettronico dimmerabile analogico,
regolazione mediante potenziometro con segnale 0-10V
Analogic dimmable wiring, regulation by potentiometer 0-10V

1-10V

Cablaggio con alimentatore elettronico dimmerabile analogico,
regolazione mediante potenziometro con segnale 1-10v
Analogic dimmable wiring, regulation by potentiometer 1-10v

DALI

Cablaggio con alimentatore elettronico
dimmerabile digitale con interfaccia DALI
Dimmable wiring by DALI interface

PUSH

Cablaggio con alimentatore elettronico
dimmerabile, regolazione tramite pulsante
Dimmable wiring regulation by traditional
switch-dim

L,C

Cablaggio con alimentatore elettronico dimmerabile,
regolazione con dimmer a taglio di fase TRIAC
Dimmable wiring, regulation with phase-cutting
dimmer TRIAC

DIMMABLE

Dimmer integrato
Built-in dimming device

IK 10

Grado di protezione IK:
resistenza dell'involucro dell'apparecchio
agli impatti meccanici esterni
IK index of protection:
resistance of fixture casings against
external mechanical impacts

IP 20

Grado di protezione IP:
efficacia di tenuta di contenitori degli apparecchi
contro l'intrusione nel dispositivo di corpi estranei di
tipo solido e liquido
IP index of protection:
effective seal for containers of electrical equipment
against intrusion of liquids and solids

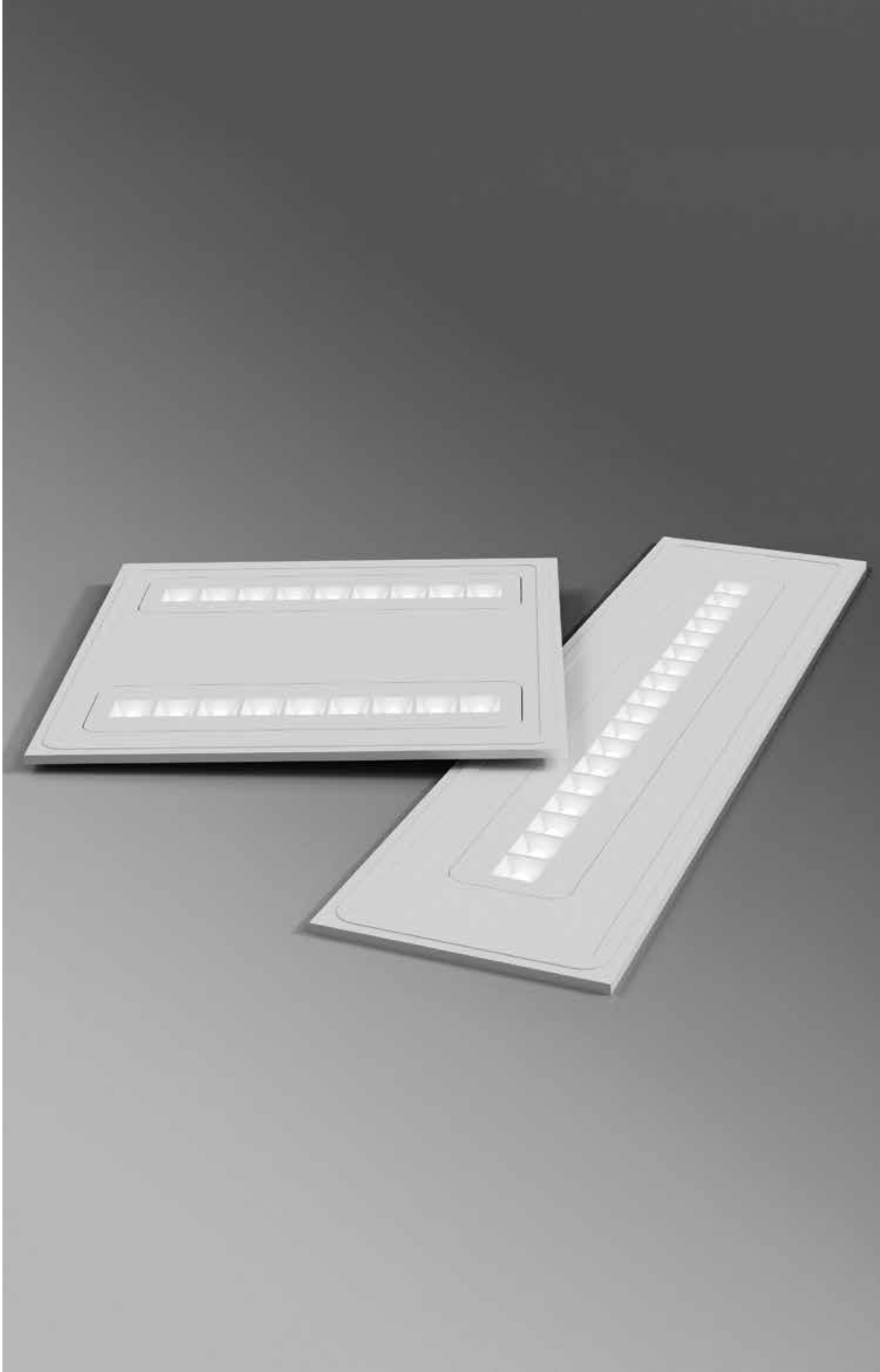
FLICKER FREE

Minimo livello di oscillazione della luce,
minor affaticamento visivo e migliore
efficienza di sistema
Minimum level of light oscillation,
less visual fatigue and
better system efficiency

FINITURE
FINISH

TRASPARENTE TRANSPARENT	.00	
BIANCO WHITE	.01	
NERO BLACK	.02	NE
GRIGIO ANTRACITE ANTHRACITE GREY	.94	
ANODIZZATO NATURALE ANODIZED NATURAL FINISH	.96	
NON DEFINITO UNDEFINED	.99	

LED PANEL



YALE

NEW

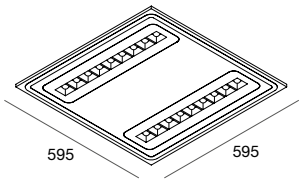
IP 40 | 220-240V 50/60Hz | DALI | PUSH | UGR <19 | CRI >90

GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novella 5 anni years | C.A.M. Edilizia

* Solo versione DALI-PUSH / Only DALI-PUSH version

Pannello LED in lamiera di acciaio verniciata a polvere, lenti in policarbonato e riflettori in tecnopolimero. UGR<19.
Installabile ad incasso su controsoffitto a pannelli 600x600mm con struttura a vista senza accessori o ad incasso a rasamento con profilo da rasare da ordinare a parte.
Installabile a plafone con apposito box. Alimentatore elettronico Incluso.

LED panel made of powder coated steel body, polycarbonate lens and technopolymer reflectors. UGR<19.
No accessories needed for exposed grid ceiling, or kit for levelled recessed installation to be ordered separately. Box required for ceiling mounting.
Integrated electronic driver.

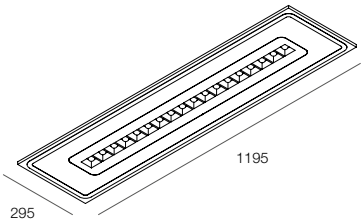


YALE
600x600

POWER	FLUX	4000K ☐
30W	4082 lm	**109501.01**

DALI-PUSH

POWER	FLUX	4000K ☐
30W	4082 lm	**109503.01**



YALE
1200x300

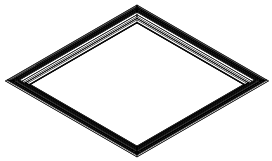
POWER	FLUX	4000K ☐
30W	4509 lm	**109502.01**

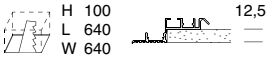
DALI-PUSH

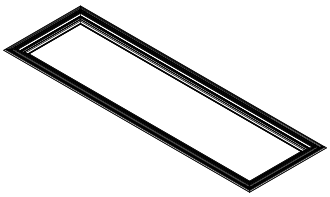
POWER	FLUX	4000K ☐
30W	4509 lm	**109504.01**

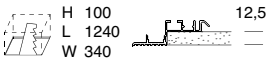
YALE

ACCESSORI
ACCESSORIES





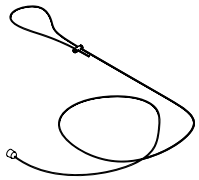




KIT PER INSTALLAZIONE AD INCASSO A RASAMENTO
Profilo da rasare su cartongesso di spessore 12,5 mm.
Il pannello si installa in appoggio.

KIT FOR LEVELLED RECESSED INSTALLATION
Profile to be levelled on 12,5 mm thick plasterboard.

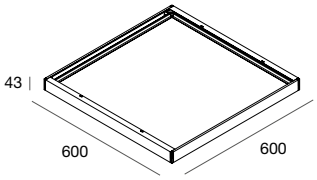
CODE	VERSION (mm)
102028.99	600x600
102029.99	1200x300

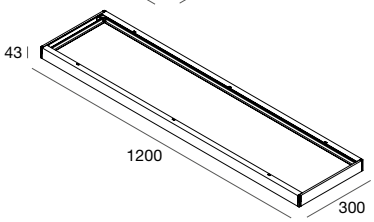


KIT ANTICADUTA

ANTI FALL-OUT KIT

CODE	L (mm)
104119.99	3000

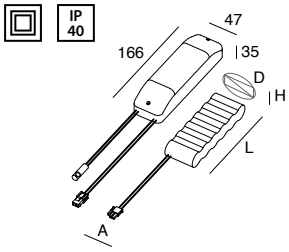




BOX PER INSTALLAZIONE A PLAFONE
In estruso di alluminio.
Kit da assemblare, non installabile a parete.
Idoneo per alloggiamento del kit di emergenza (102025.99/102026.99).

BOX FOR CEILING MOUNTING
In extruded aluminium.
To be assembled, not suitable for wall surface mounting.
Suitable for emergency kit (102025.99/102026.99).

CODE	VERSION (mm)
102086.01	600x600
102087.01	1200x300



KIT ALIMENTAZIONE IN EMERGENZA
Per versioni 600x600 e 1200x300.
Completo di connettori polarizzati per il collegamento dell' alimentatore.

KIT FOR EMERGENCY
For 600x600 and 1200x300 versions.
Polarized connectors included.

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
102025.99	1h	24h	46	59	23	138
102026.99	1,5h	12h	80	92	45	212
	3h	24h				

Flusso in emergenza - Emergency flux

YALE	**30W**	**21%**

A - H
I - M
N - Z

SCHOOL

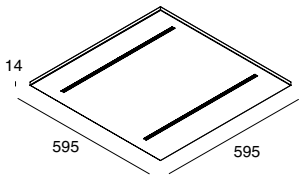
** PRODOTTO CERTIFICATO SECONDO G.S.E. D.M. 16 FEB 2016 (Conto termico)

** THE PRODUCT COMPLIES WITH THE REQUIREMENTS OF ENERGY MINISTRY DECREE OF 16th FEB 2016

Pannello LED in lamiera in acciaio verniciata a polvere e lenti in metacrilato.
UGR<19, luminanza <3000cd/m² per angoli γ>65°
Installabile ad incasso su controsoffitto a pannelli con struttura a vista senza accessori, per le altre installazioni prevedere gli opportuni accessori da ordinare a parte. Alimentatore elettronico incluso.

LED panel made of powder coated steel body and methacrylate lenses.
UGR<19, luminance <3000cd/m² for angles γ>65°.
No accessories needed for installation on exposed grid ceiling, accessories for other installations to be ordered separately.
Integrated electronic driver.

* Solo versione DALI-PUSH / Only DALI-PUSH version

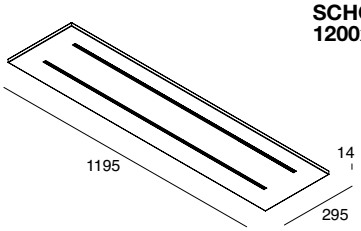


SCHOOL 600x600

POWER	FLUX	4000K ☐
20W	2665 lm	**104115.01**
** 30W	4000 lm	**104101.01**

DALI-PUSH

POWER	FLUX	4000K ☐
20W	2665 lm	**104124.01**
30W	4000 lm	**104125.01**



SCHOOL 1200x300

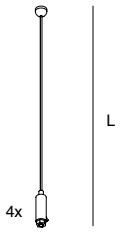
POWER	FLUX	4000K ☐
30W	4100 lm	**104111.01**
** 50W	6832 lm	**104104.01**

DALI-PUSH

POWER	FLUX	4000K ☐
30W	4100 lm	**104126.01**
50W	6832 lm	**104127.01**

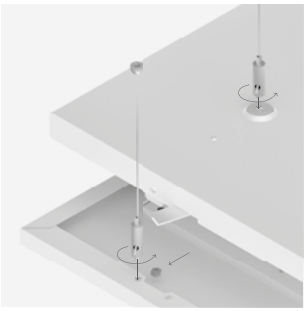
SCHOOL

ACCESSORI
ACCESSORIES

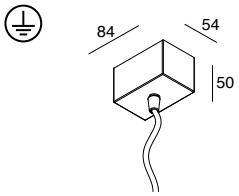


CAVI DI SOSPENSIONE (4pz)
per versioni 600x600 e 1200x300.
Accessorio compatibile con il kit per installazione a plafone 104108.99/104109.99.

SUSPENSION CABLES (4pcs)
For 600x600 and 1200x300 versions
Suitable for the kit for ceiling mounting 104108.99/104109.99.



CODE	L (mm)
104110.99	1200



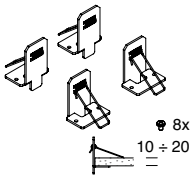
KIT DI ALIMENTAZIONE
PER SOSPENSIONE
Cavo di alimentazione trasparente

POWER SUPPLY KIT
FOR SUSPENSION
Transparent power cable

CODE ☐	L (mm)	Cavo / Cable (mm²)
108919.01	1200	3x1,5
108921.01	1200	5x1,5

SCHOOL

ACCESSORI
ACCESSORIES



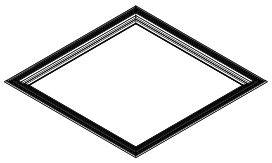
H 50 L 575 W 575

H 50 L 1175 W 275

KIT MOLLE PER INSTALLAZIONE AD INCASSO
Per versioni 600x600 e 1200x300, per installazione in battuta in cartongesso di spessore 10÷20 mm.

SPRINGS KIT FOR RECESSED INSTALLATION
For 600x600 and 1200x300 versions, for installation by frame contrasting in plasterboard of thickness 10÷20 mm.

CODE	
104107.99	



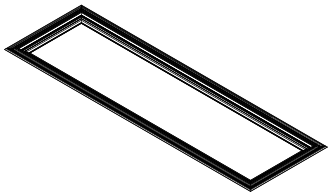
H 100 L 640 W 640

12,5

KIT PER INSTALLAZIONE AD INCASSO A RASAMENTO
Profilo da rasare su cartongesso di spessore 12,5 mm.
Il pannello si installa in appoggio.

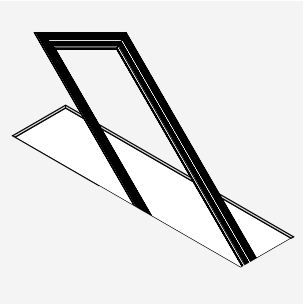
KIT FOR LEVELLED RECESSED INSTALLATION
Profile to be levelled on 12,5 mm thick plasterboard.

CODE	VERSION (mm)
102028.99	600x600
102029.99	1200x300



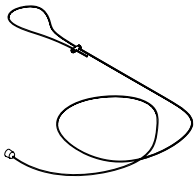
H 100 L 1240 W 340

12,5



Prevedere una zona libera per il profilo di almeno 40 mm di distanza dal taglio.

Reserve a free space for the profile of at least 40 mm away from the cut.



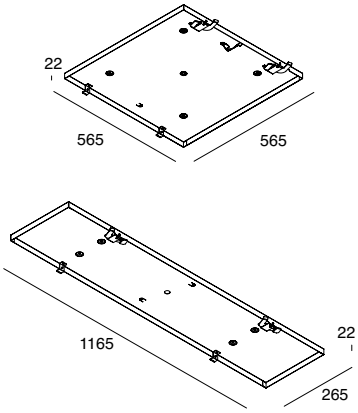
KIT ANTICADUTA

ANTI FALL-OUT KIT

CODE	L (mm)
104119.99	3000

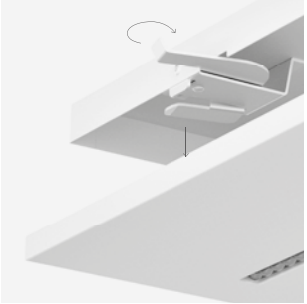
SCHOOL

ACCESSORI
ACCESSORIES

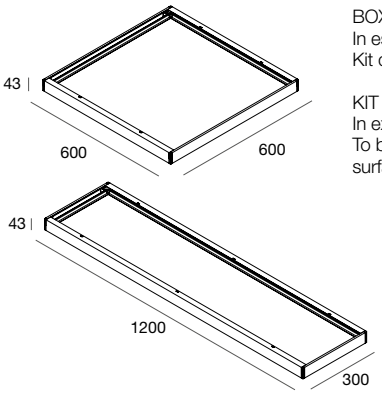


KIT PER INSTALLAZIONE A PLAFONE
Altezza totale, compreso apparecchio, 40 mm
Accessorio opzionale per installazione a sospensione.

KIT FOR CEILING MOUNTING
Overall height, including lihting fixture, 40 mm
Optional accessory for suspended mounting.



CODE	VERSION
104108.01	600x600
104109.01	1200x300



BOX PER INSTALLAZIONE A PLAFONE
In estruso di alluminio.
Kit da assemblare, non installabile a parete.

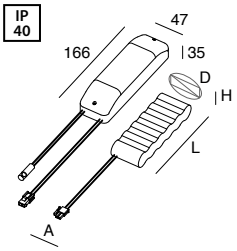
KIT FOR CEILING MOUNTING
In extruded aluminium.
To be assembled, not suitable for wall surface mounting.

CODE	VERSION
102086.01	600x600
102087.01	1200x300

102087.01 non idoneo per versione DALI, nè per alloggiamento del kit emergenza 102026.99.
102087.01 not suitable for DALI version nor for emergency kit 102026.99.

NEW

IP 40



KIT DI ALIMENTAZIONE IN EMERGENZA
Per versioni 600x600 e 1200x300.
Completo di connettori polarizzati per il collegamento dell'alimentatore
102026.99 non compatibile con kit a plafone 104108.99/104109.99/102087.01

KIT FOR EMERGENCY
For 600x600 and 1200x300 versions.
Polarized connectors included
102026.99 not suitable for ceiling mounting kit 104108.99/104109.99/102087.01

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
102025.99	1h	24h	46	59	23	138
102026.99	1,5h	12h	80	92	45	212
	3h	24h				

Flusso in emergenza - Emergency flux

SCHOOL 600x600	**30W**	**19%**
SCHOOL 600x600	**20W**	**30%**
SCHOOL 1200x300	**50W**	**11%**
SCHOOL 1200x300	**30W**	**20%**

CRITERI AMBIENTALI MINIMI PER L'AFFIDAMENTO DI SERVIZI DI PROGETTAZIONE E LAVORI PER LA NUOVA COSTRUZIONE, RISTRUTTURAZIONE E MANUTENZIONE DI EDIFICI PUBBLICI (C.A.M. Edilizia)
REQUIREMENTS OF THE PUBLIC BUILDINGS CONSTRUCTION

D.M. 11 OTTOBRE 2017
DECREE OF 11TH OCTOBER 2017

Efficienza sorgente LED >80 lm/W
LED source efficiency >80 lm/W

CRI>90 per ambienti interni
CRI>90 for indoor spaces

CRI>80 per ambienti esterni
CRI>80 for outdoor spaces

Separabilità dei componenti per smaltimento a fine vita
Separability of components for end-of-life disposal

Integrazione con sistemi domotici e sensori di presenza
Integration with domotic systems, control units and sensors

Relazione tecnica del progettista corredata di schede tecniche delle lampade
Technical report of the designer accompained technical data sheets of the fixtures

Vedi le caratteristiche dei prodotti all'interno del catalogo
See fixtures specifications in the catalogue

REQUISITI TECNICI PER L'ACCESSO AGLI INCENTIVI SECONDO G.S.E. (Conto termico)
TECHNICAL REQUIREMENT OF MINISTERY OF ENERGY (Conto termico)

D.M. 16 FEBBRAIO 2016
DECREE OF 16TH FEBRUARY 2016

Efficienza sorgente LED >80 lm/W
LED source efficiency >80 lm/W

CRI>80 per ambienti interni
CRI>80 for indoor spaces

CRI>60 per ambienti esterni
CRI>60 for outdoor spaces

Potenza lampade installate <50% della potenza sostituita per la stessa zona da illuminare
Installed fixture power <50% of replaced fixture for the same area to light

Rispetto dei requisiti definiti dai regolamenti comunitari (2009/125/CE e 2010/30/UE);
Stesse caratteristiche tecnico-funzionali degli apparecchi sostituiti;
Rispetto norme UNI e CEI vigenti
Compliance with the EU regulations requirements (2009/125/CE, 2010/30/UE);
Same technical-functional characteristics as the replaced fixtures;
Compliance with current UNI and CEI standards

Certificazione da laboratorio accreditato per caratteristiche fotometriche e criteri di sicurezza e compatibilità elettromagnetica
Accredited laboratory certification for photometric characteristics and safety and electromagnetic compatibility criteria

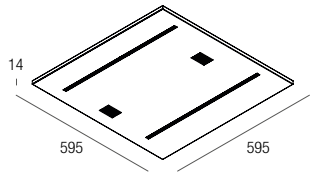
Sistemi di illuminazione in esterno conforme alla normativa sull'inquinamento luminoso
Outdoor lighting systems compliant with the light pollution regulations

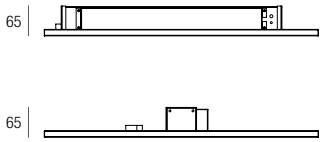
SCHOOL UV-C

Apparecchio provvisto di LED per illuminazione ambiente e di LED UV-C ad azione sanificante e germicida, gestibile con accensioni separate, con possibilità di temporizzazione del comparto UV-C tramite dispositivo esterno. Un importante ausilio in un piano di protezione e sanificazione dell' aria in ambito civile, residenziale, ambulatoriale, ricettivo, scolastico ecc, contro batteri, funghi e virus. Installabile ad incasso su struttura a vista o in appoggio su profili da rasare, o a sospensione.

Fixture provided with LED light and UV-C LED that has a sanitizing and germicidal action, managed by double switch, with the possibility of timing of the UV-C compartment via external device.
An important help for an air sanification and protection plan, in civil, residential, outpatient, receptive, scholastic sector ecc. against bacteria, fungi and viruses.
Suitable for recessed installation on exposed grid ceiling or with profile for plasterboard, to be ordered separately, and suspension intallation.

* Solo versione DALI-PUSH / Only DALI-PUSH version





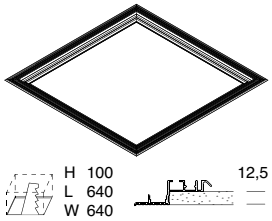
POWER LED	POWER LED UV-C	FLUX	4000K ☐
30W	5W	4000 lm	**104122.01**

DALI-PUSH

POWER LED	POWER LED UV-C	FLUX	4000K ☐
30W	5W	4000 lm	**104128.01**

SCHOOL UV-C

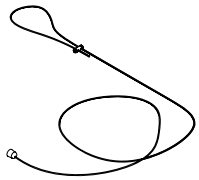
ACCESSORI
ACCESSORIES



KIT PER INSTALLAZIONE AD INCASSO A RASAMENTO
Profilo da rasare su cartongesso di spessore 12,5 mm.
Il pannello si installa in appoggio.

KIT FOR LEVELLED RECESSED INSTALLATION
Profile to be levelled on 12,5 mm thick plasterboard.

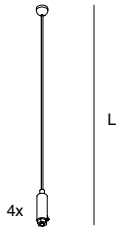
CODE
102028.99



KIT ANTICADUTA

ANTI FALL-OUT KIT

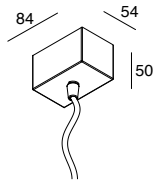
CODE	L (mm)
104119.99	3000



CAVI DI SOSPENSIONE (4pz)
Accessorio compatibile con il kit per installazione a plafone.

SUSPENSION CABLES (4pcs)
Suitable for the kit for ceiling mounting

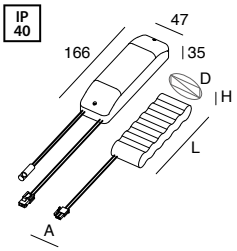
CODE	L (mm)
104110.99	1200



KIT DI ALIMENTAZIONE PER SOSPENSIONE

POWER SUPPLY KIT FOR SUSPENSION

CODE ☐	L (mm)	Cavo / Cable (mm²)
108921.01	1200	5x1,5



KIT DI ALIMENTAZIONE IN EMERGENZA
Completo di connettori polarizzati per il collegamento dell'alimentatore

KIT FOR EMERGENCY
Polarized connectors included

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
102025.99	1h	24h	46	59	23	138
102026.99	1,5h 3h	12h 24h	80	92	45	212

Flusso in emergenza - Emergency flux

SCHOOL 600x600	**30W**	**19%**

SCHOOL UV-C

OBIETTIVO SANIFICAZIONE

Quando si parla di sanificazione ambientale non ci si deve limitare al concetto di pulizia ordinaria che viene effettuata quotidianamente con i tradizionali metodi e prodotti. In ambienti come uffici, scuole, ambulatori, palestre, che vengono frequentati anche da un elevato numero di persone per molte ore consecutive, un intervento di sanificazione che operi in maniera massiva su batteri e virus è fondamentale, soprattutto in questo periodo storico in cui la quotidianità di ciascuno di noi è fortemente condizionata dal COVID-19. Novalux ha sviluppato un prodotto che permette di vivere, lavorare e studiare respirando aria sanificata, per la sicurezza di tutti.

SANITIZATION OBJECTIVE

When we speak of environmental sanitation we must not limit ourselves to the concept of ordinary cleaning that is carried out daily with traditional methods and products. In environments such as offices, schools, clinics, gyms, which are also frequented by a large number of people for many consecutive hours, a sanitization intervention that operates massively on bacteria and viruses is essential, especially in this historical period in which the everyday life of each of us is strongly conditioned by the COVID-19. Novalux has developed a product that allows you to live, work and study breathing air sanitized, for the safety of all.

LA SOLUZIONE SCHOOL

School UV-C è un apparecchio che sfrutta la tecnologia dei LED UV-C per ridurre la carica microbiologica presente nell'aria. Associandolo ai pannelli School 30W standard, si ottiene la soluzione ideale per illuminare locali come aule scolastiche e uffici, e al contempo garantire un'efficacie azione di sanificazione dell'aria, senza interferire con le abitudini delle persone.

THE SCHOOL SOLUTION

School UV-C is a fixture that uses UV-C LED technology to reduce the microbiological charge present in the air. By combining it with the standard School 30W panels, you get the ideal solution to light rooms such as classrooms and offices, and at the same time ensure an effective air sanitization action, without interfering with people's habits.

- Azione sanificante con ricircolo dell'aria (30m³/h)
- Forced recirculation air sanitizing action (30m³/h)

- No emissioni UV-C né ozono
- Neither UV-C nor ozone emission

- Possibilità di utilizzo diurno in presenza di persone
- Possible day use in the presence of people

- Non inquinante
- Non-polluting

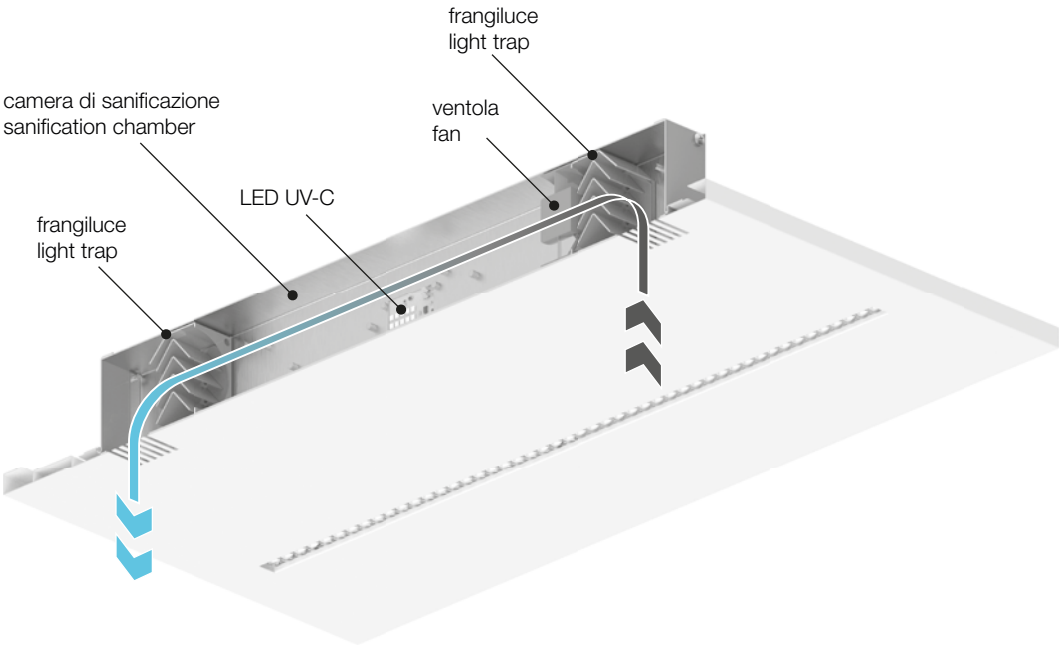
- LED UV-C 25.000h funzionamento
- LED UV-C operating 25.000h

- Certificato UNI EN ISO15714:2019
- UNI EN ISO15714:2019 certificated

- Senza filtri: nessuna manutenzione, smaltimento o allergie da muffe
- Without filters: no maintenance, disposal or mold allergies

- Ridotta rumorosità: 20dB
- Reduced noise: 20dB

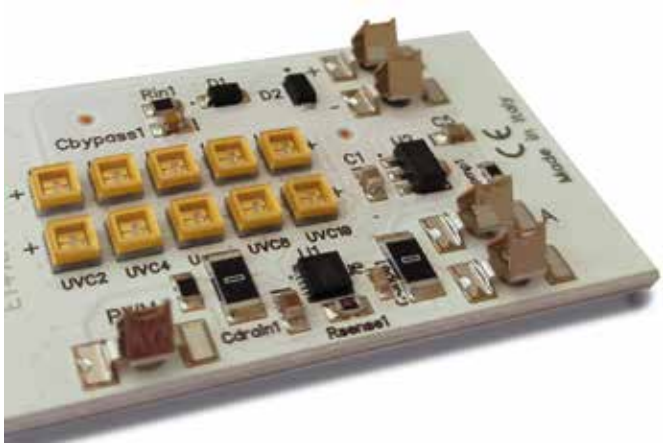
- Lunghezza d'onda LED UV-C: 275 nm
- UV-C Wavelength: 275 nm



COME FUNZIONA?
Il sistema di aspirazione a ventola immette aria, per una portata di 30m³/h, all'interno della camera contenente la sorgente LED UV-C, dove avviene il processo di sanificazione. La camera è opportunamente trattata con un materiale altamente riflettente per una lunghezza d'onda di 275nm, per migliorare l'efficienza del sistema di sanificazione. Non sono presenti filtri di alcun genere, pertanto il prodotto non richiede manutenzione né smaltimento degli stessi, e non può essere causa di allergie da muffe.

HOW DOES IT WORK?
For a flow rate of 30m³/h, the fan suction system injects air into the chamber containing the UV-C LED source, where the sanitization process takes place. The chamber is suitably treated with a highly reflective material for a wavelength of 275nm, to improve the efficiency of the sanitization system. There are no filters of any kind, therefore the product does not require maintenance or disposal of the same, and can not be cause of allergies from mold.

SCHOOL UV-C



UN PRODOTTO SICURO

I LED UV-C inibiscono la riproduzione dei microorganismi agendo direttamente sul DNA o sull'RNA di virus, batteri, muffe, lieviti e spore presenti nell'ambiente. L'esposizione diretta ai raggi UV-C è però dannosa per l'uomo e altre forma di vita, per questo il pannello School UV-C è dotato di un sistema a camera chiusa che scherma i raggi e ne impedisce il contatto diretto con le persone.
Inoltre, la tecnologia utilizzata non genera ozono, altro potenziale pericolo per l'uomo.
Il livello di sicurezza garantito da School UV-C è tale per cui può essere tranquillamente utilizzato anche in presenza di persone.

A SAFE PRODUCT

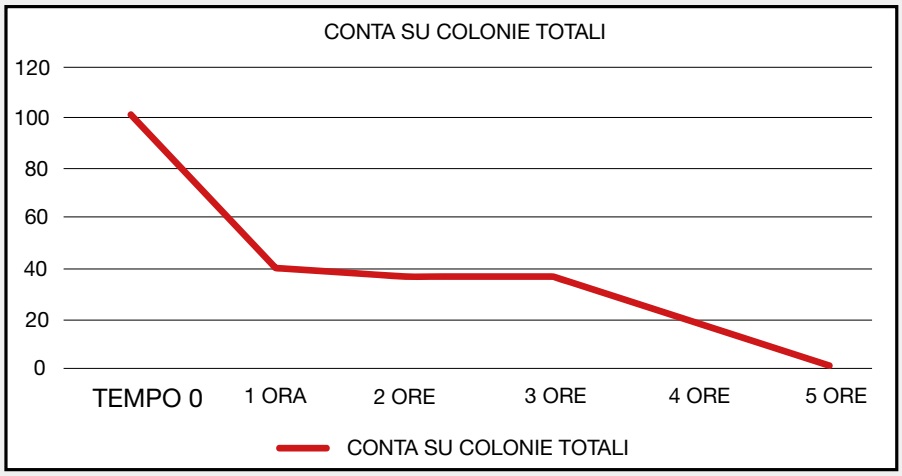
UV-C Leds inhibit the reproduction of microorganisms by acting directly on DNA or RNA of viruses, bacteria, moulds, yeasts and spores present in the environment. However, direct exposure to UV-C rays is harmful to humans and other life forms, which is why the School UV-C panel is equipped with a closed-chamber system that shields the rays and prevents direct contact with people. Furthermore, the technology used does not generate ozone, another potential danger for man. The level of safety guaranteed by School UV-C is such that it can be safely used even in the presence of people.

TEST DI LABORATORIO

L'efficacia di School UV-C è stata testata seguendo i requisiti della norma UNI-EN ISO 15714.2019, comprendendo i seguenti microrganismi di prova: virus, batteri gram positivi, batteri gram negativi e funghi. I risultati di trattamento ottenuti hanno evidenziato valori di disinfezione fino al 99,9%.

THE LAB TEST

The effectiveness of School UV-C has been tested according to the requirements of UNI-EN ISO 15714.2019, including the following test microorganisms: viruses, gram positive bacteria, gram negative bacteria and fungi. The treatment results obtained showed disinfection values of up to 99.9%.



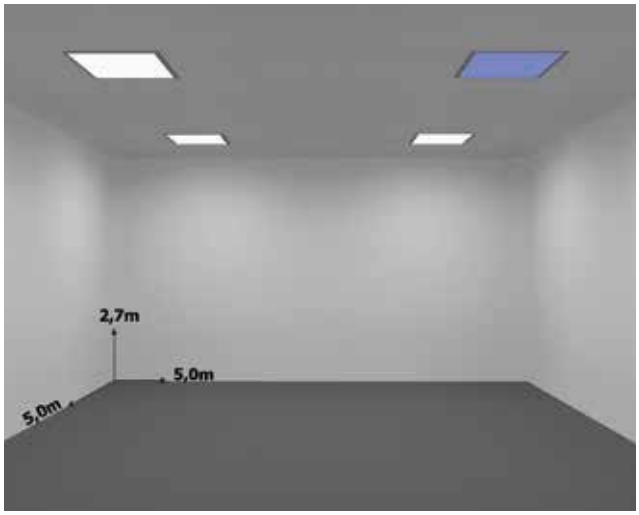
RISULTATI TEST DI LABORATORIO
LABORATORY TEST RESULTS

TEMPO TIME	% RIDUZIONE MICROBICA % MICROBIAL REDUCTION
0	0%
1 hour	59%
2 hours	63%
3 hours	63%
4 hours	81%
5 hours	99%

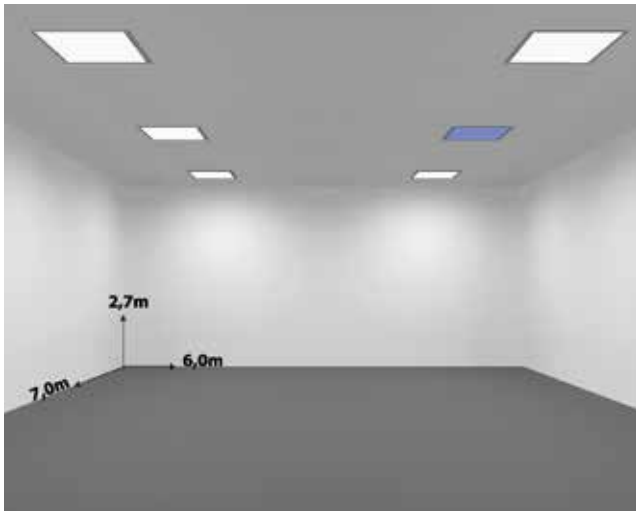
Locale Room	mq	H (m)	Illuminamento medio Average illuminance	n° School 30W TOTALI TOTAL n° of School 30W	School UV-C 30W	Tempo di sanificazione (ore) Sanification time (hours)
Ufficio/Office	25	2,70	500lx	4	1	3
Open space ufficio/Office	42	2,70	500lx	6	1	5
Aula/Classroom	50	2,70	300lx	6	1	7
Aula magna/Auditorium	80	3,00	500lx	12	2	6

SCHOOL UV-C

SCHOOL 30W

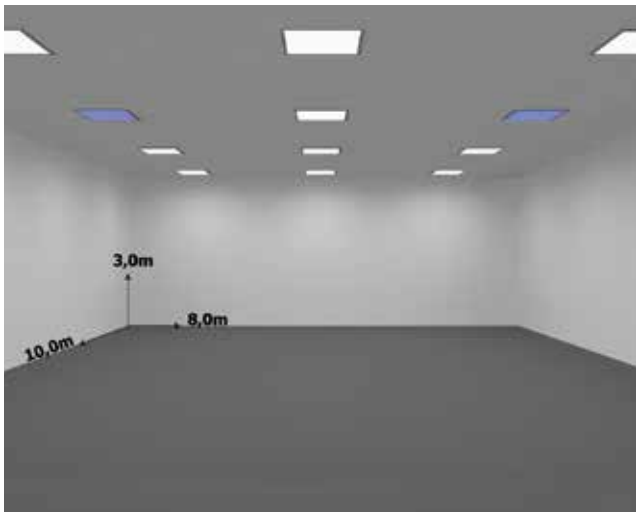


Ufficio/Office
67m³
500lx

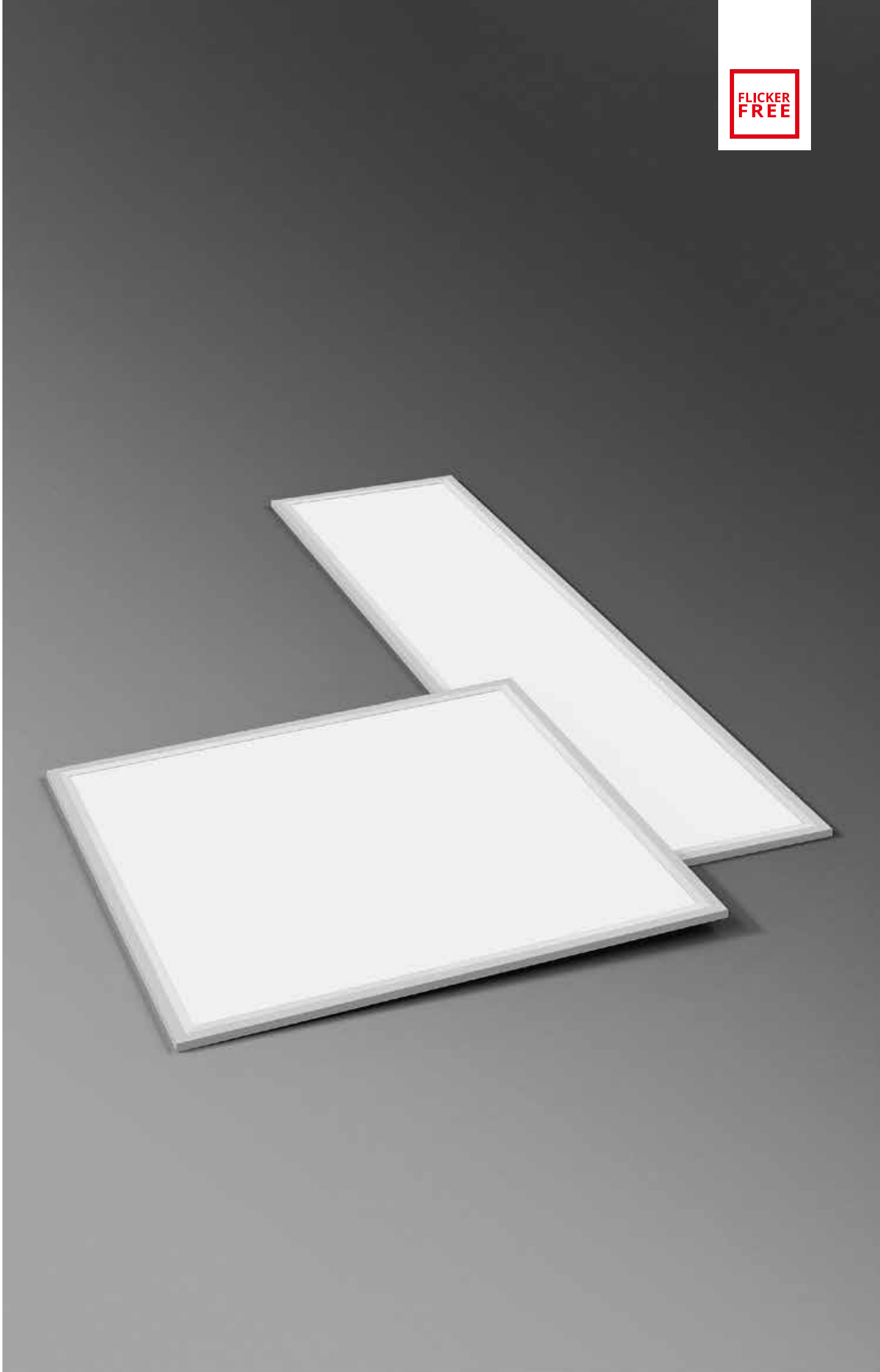


Open space
110m³
500lx

Aula/Classroom
135m³
300lx



Aula magna/Auditorium
240m³
500lx


FLICKER
FREE

THE PANEL 2

FLICKER FREE

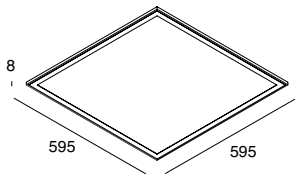
IP 40 | 220-240V 50/60Hz | DALI | PUSH | UGR <19

GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia norative 5 anni years | DESIGNED IN ITALY

* Solo versione DALI-PUSH / Only DALI-PUSH version

Pannello LED con cornice in lega di alluminio verniciata a polvere di colore bianco, diffusore opale in PMMA resistente ai raggi UV.
UGR<19 4H-8H, S=0,25, indice di riflessione 70-50-20.
Installabile ad incasso su controsoffitto a pannelli con struttura a vista senza accessori, per le altre installazioni prevedere gli opportuni accessori da ordinare a parte.
Alimentatore elettronico incluso.

LED panel with frame made of white powder coated aluminium alloy, opal diffuser in PMMA, UV resistant. UGR<19 4H-8H, S=0,25, reflexion index 70-50-20.
No accessories needed for installation on exposed grid ceiling, accessories for other installations to be ordered separately. Integrated electronic driver.



THE PANEL 2 600x600

CRI >90 | C.A.M. Edilizia | NEW

POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3125 lm	**102088.01**	3222 lm	**102089.01**

DALI-PUSH

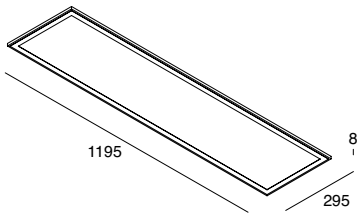
POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3125 lm	**102092.01**	3222 lm	**102093.01**

THE PANEL 2 600x600

POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3343 lm	**102001.01**	3447 lm	**102002.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3343 lm	**102070.01**	3447 lm	**102071.01**



THE PANEL 2 1200x300

CRI >90 | C.A.M. Edilizia | NEW

POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3125 lm	**102090.01**	3222 lm	**102091.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3125 lm	**102094.01**	3222 lm	**102095.01**

THE PANEL 2 1200x300

POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3343 lm	**102007.01**	3447 lm	**102008.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3343 lm	**102072.01**	3447 lm	**102073.01**

THE PANEL 2
MICROPRISMATICO

FLICKER FREE

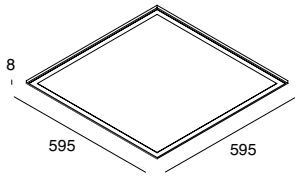
IP 40 | 220-240V 50/60Hz | DALI | PUSH | UGR <19 | CRI >90

GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia norative 5 anni years | DESIGNED IN ITALY | C.A.M. Edilizia

* Solo versione DALI-PUSH / Only DALI-PUSH version

Pannello LED con cornice in lega di alluminio verniciata a polvere di colore bianco, diffusore microprismatico UGR<19 in PMMA resistente ai raggi UV.
Installabile ad incasso su controsoffitto a pannelli con struttura a vista senza accessori, per le altre installazioni prevedere gli opportuni accessori da ordinare a parte. Alimentatore elettronico incluso.

LED panel with frame made of white powder coated aluminium alloy, micro-prismatic diffuser UGR<19 in PMMA, UV resistant.
No accessories needed for installation on exposed grid ceiling, accessories for other installations to be ordered separately.
Integrated electronic driver.

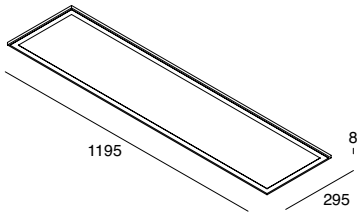


THE PANEL 2 MICROPRISMATICO 600x600

POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3386 lm	**102062.01**	3490 lm	**102063.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3386 lm	**102074.01**	3490 lm	**102075.01**



THE PANEL 2 MICROPRISMATICO 1200x300

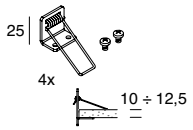
POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3386 lm	**102066.01**	3490 lm	**102067.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
32W	3386 lm	**102076.01**	3490 lm	**102077.01**

THE PANEL 2

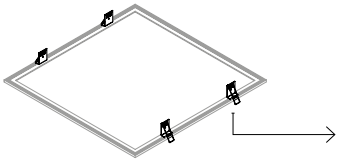
ACCESSORI PER INSTALLAZIONE AD INCASSO
ACCESSORIES FOR RECESSED MOUNTED



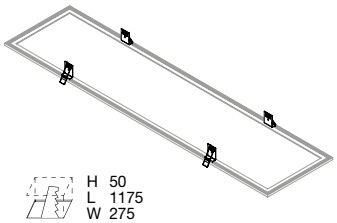
KIT MOLLE PER INSTALLAZIONE AD INCASSO
Per versioni 600x600 e 1200x300, per installazione in battuta in cartongesso di spessore 10-12,5 mm.

SPRINGS KIT FOR RECESSED INSTALLATION
For 600x600 and 1200x300 versions, for installation by frame contrasting in plasterboard of thickness 10-12,5 mm.

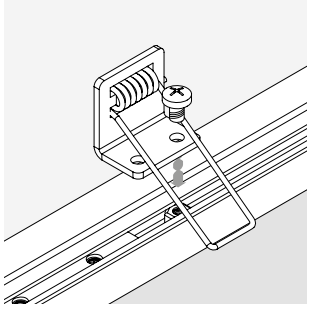
CODE	
16215.99	



H 50
L 575
W 575

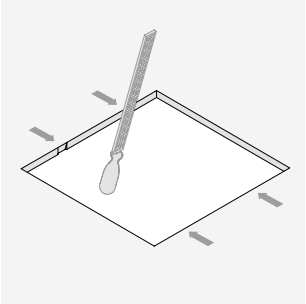


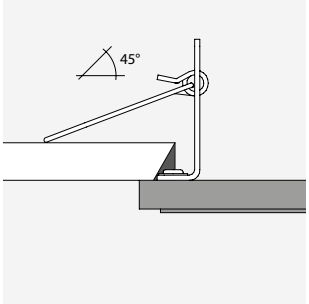
H 50
L 1175
W 275



1
Avvitare le molle al dado scorrevole inserito nella cornice.

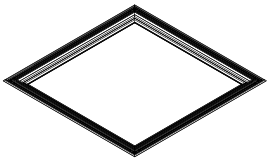
Screw the springs to the nut inserted in the frame.



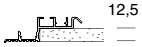


2
Senza eccedere le dimensioni della cornice del The Panel, praticare una riduzione di spessore del cartongesso per alloggiare le viti e la staffa, al fine di arrivare completamente a battuta sul controsoffitto.

Without exceeding the frame size of The Panel, reduce the thickness of the plasterboard to house the screws and the bracket, in order to completely recess them in false-ceiling.



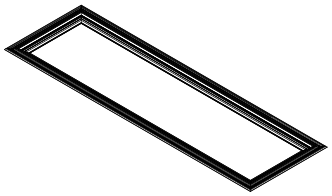
H 100
L 640
W 640



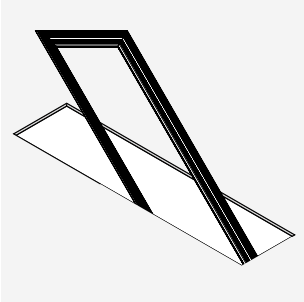
KIT PER INSTALLAZIONE AD INCASSO A RASAMENTO
Profilo da rasare su cartongesso di spessore 12,5 mm.
Il pannello si installa in appoggio

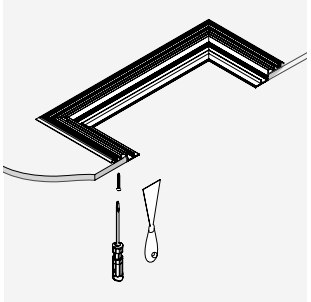
KIT FOR LEVELLED RECESSED INSTALLATION
Profile to be levelled on 12,5 mm thick plasterboard.

CODE	VERSION
102028.99	600x600
102029.99	1200x300



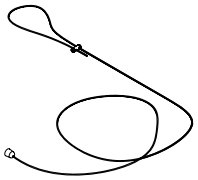
H 100
L 1240
W 340





Prevedere una zona libera per il profilo di almeno 40 mm di distanza dal taglio.

Reserve a free space for the profile of at least 40 mm away from the cut.



KIT ANTICADUTA
Cavo in acciaio da fissare a soffitto o strutture tramite morsetto in ottone nichelato e aggancio a vite sul pannello.

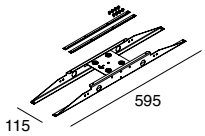
ANTI FALL-OUT KIT
Steel cable to be fixed to the ceiling or structures using a nickel-plated brass clamp and screwed on the panel.

CODE	L (mm)
102031.99	3000

Per accessori di installazione su controsoffitti a struttura nascosta, contattare l'ufficio tecnico Novalux.
For installation accessories on concealed grid ceilings, please contact Novalux technical office.

THE PANEL 2

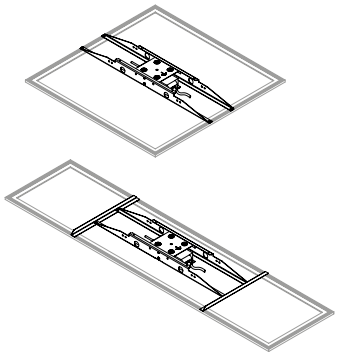
ACCESSORI PER INSTALLAZIONE A PLAFONE
ACCESSORIES FOR CEILING MOUNTED

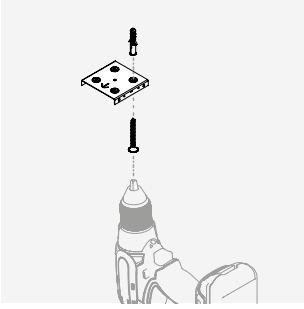


KIT PER INSTALLAZIONE A PLAFONE
Per versioni 600x600 e 1200x300, non installabile a parete o in fila continua.
Distanza tra prodotto e soffitto 40 mm.

KIT FOR CEILING MOUNTING
For 600x600 and 1200x300 versions, not suitable for wall surface or contiunuous line installation.
Distance between the fixture an the ceiling 40 mm.

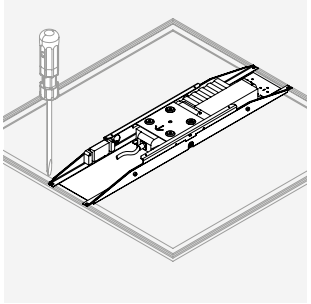
CODE	
16213.99	





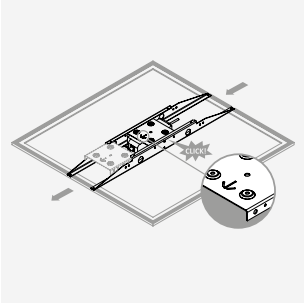
1
Installare la staffa centrale.

Install the center bracket.



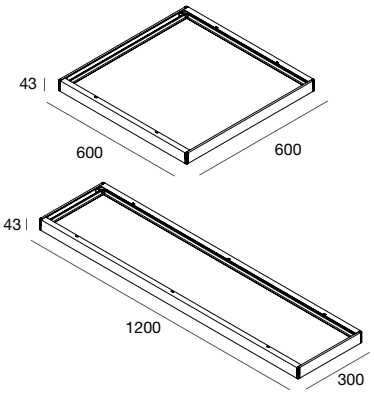
2
Fissare le staffe di ancoraggio al pannello.

Fix the anchoring brackets to the panel.



3
Installare dal basso, lateralmente, seguendo la direzione della freccia.
Scorrere fino allo scatto della molla.

Install from the bottom, follow the arrow's direction.
Slide to engage the spring.

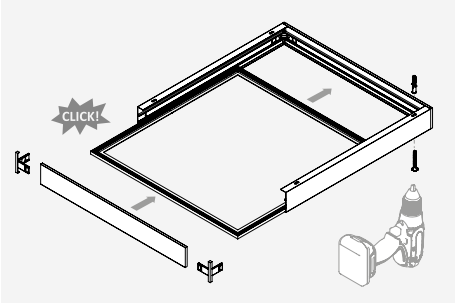


BOX PER INSTALLAZIONE A PLAFONE
Kit da assemblare, non installabile a parete.
Idoneo per l'alloggiamento del kit di emergenza (102025.99/102026.99).

KIT FOR CEILING MOUNTING
To be assembled, not suitable for wall surface mounting.
Suitable for emergency kit (102025.99/102026.99).

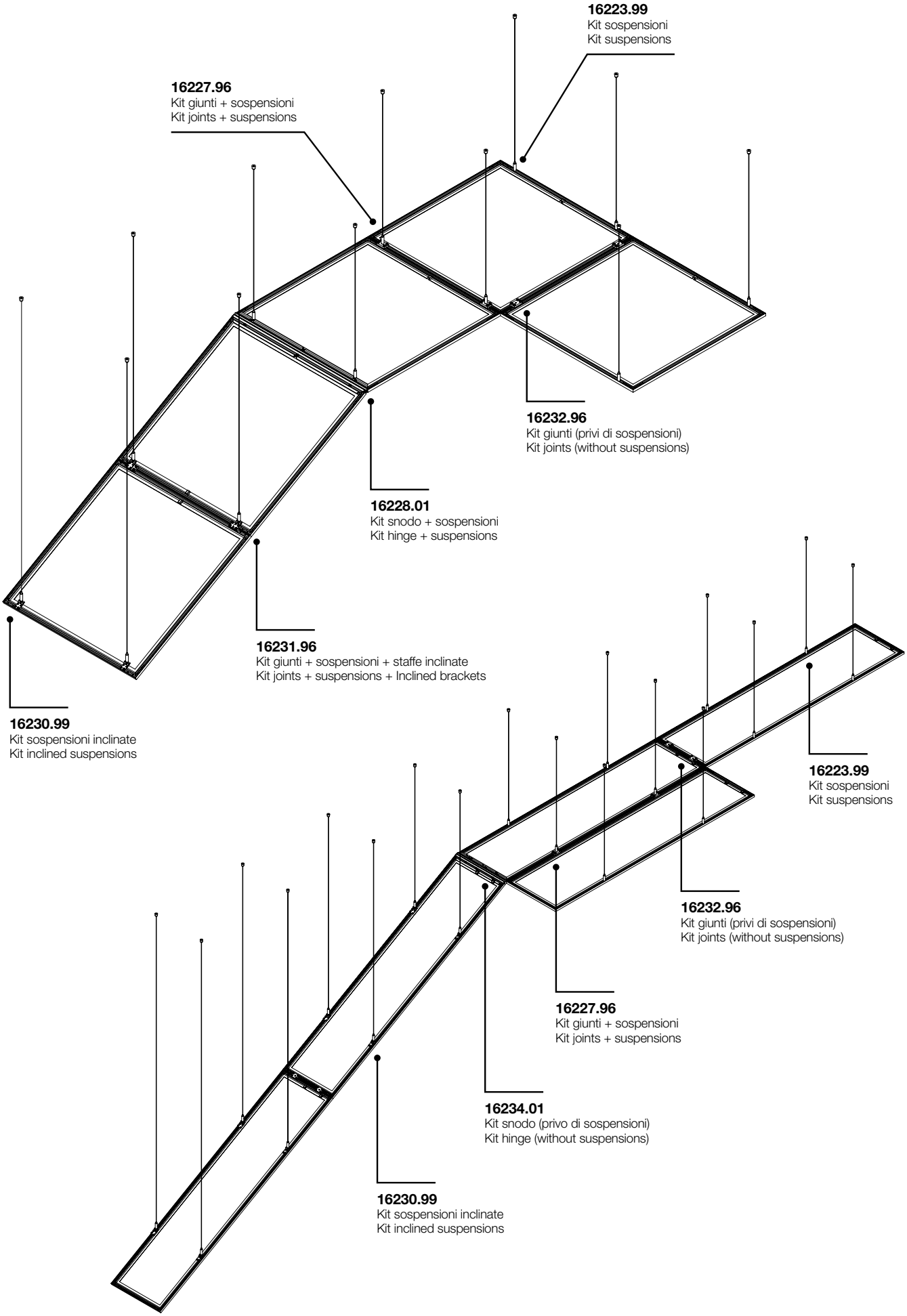
CODE	VERSION
102086.01	600x600
102087.01	1200x300

NEW



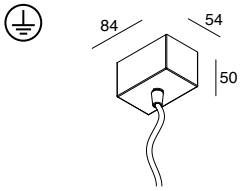
THE PANEL 2

COMPOSIZIONI SOSPESE
SUSPENDED COMPOSITIONS



THE PANEL 2

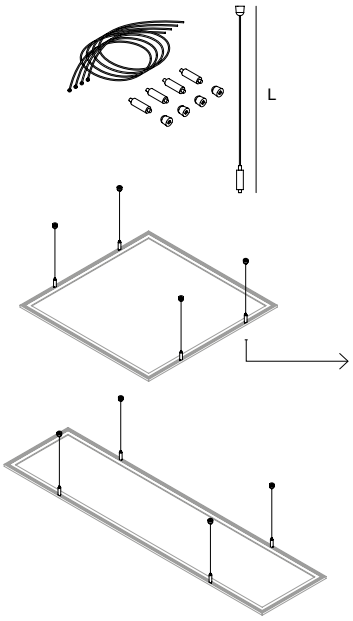
ACCESSORI PER INSTALLAZIONE A SOSPENSIONE
ACCESSORIES FOR SUSPENSION MOUNTED



KIT DI ALIMENTAZIONE PER SOSPENSIONE
Cavo di alimentazione trasparente

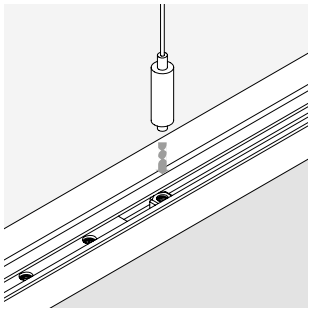
POWER SUPPLY KIT FOR SUSPENSION
Transparent power cable

CODE	L (mm)	Cavo / Cable (mm²)
108919.01	1200	3x1,5
108920.01	3000	3x1,5
108921.01	1200	5x1,5
108922.01	3000	5x1,5



KIT n.4 SOSPENSIONI
per versioni 600x600 e 1200x300.

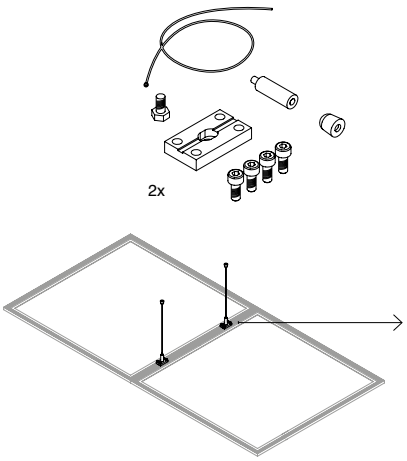
KIT nos.4 SUSPENSIONS
for 600x600 and 1200x300 versions.



Avvitare i regolatori millimetrici ai dadi scorrevoli inseriti nella cornice.

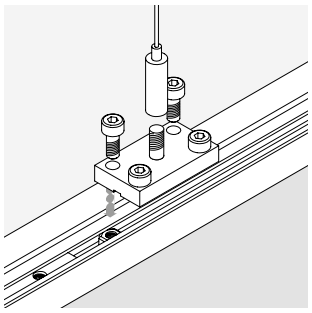
Screw the joints to the nuts inserted in the frame.

CODE	L (mm)
16223.99	3000



KIT n.2 GIUNTI + SOSPENSIONI
per versioni 600x600 e 1200x300.

KIT nos.2 JOINTS + SUSPENSIONS
for 600x600 and 1200x300 versions.



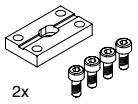
Avvitare i giunti ai dadi scorrevoli inseriti nella cornice.

Screw the joints to the nuts inserted in the frame.

CODE	L (mm)
16227.96	3000

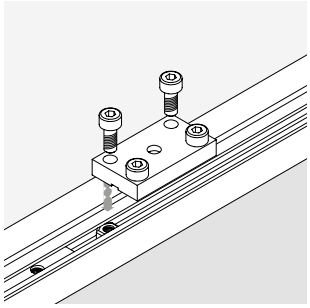
THE PANEL 2

ACCESSORI PER INSTALLAZIONE A SOSPENSIONE
ACCESSORIES FOR SUSPENSION MOUNTED



KIT n.2 GIUNTI (privi di sospensioni)
per versioni 600x600 e 1200x300.

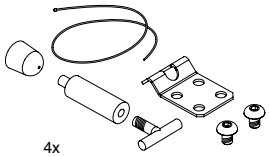
KIT nos.2 JOINTS (without suspensions)
for 600x600 and 1200x300 versions.



Avvitare i giunti ai dadi scorrevoli
inseriti nella cornice.

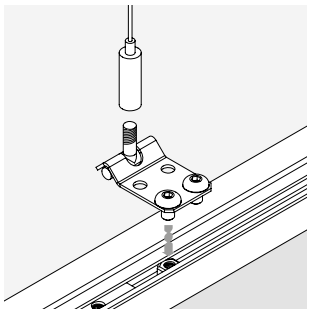
Screw the joints to the nuts inserted
in the frame.

CODE	
16232.96	



KIT n.4 SOSPENSIONI INCLINATE
per versioni 600x600 e 1200x300

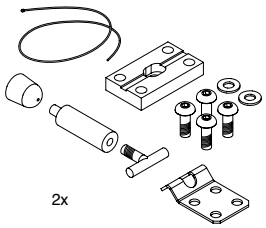
KIT nos.4 INCLINED SUSPENSIONS
for 600x600 and 1200x300 versions



Avvitare le sospensioni ai dadi
scorrevoli inseriti nella cornice.

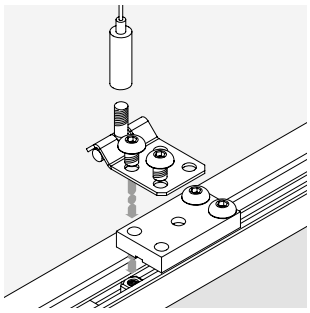
Screw the suspensions to the nuts
inserted in the frame.

CODE	L (mm)
16230.99	3000



KIT n.2 GIUNTI + SOSPENSIONI +
STAFFE INCLINATE
per versione 600x600.

KIT nos.2 JOINTS + SUSPENSIONS +
INCLINED BRACKETS
for 600x600 version.



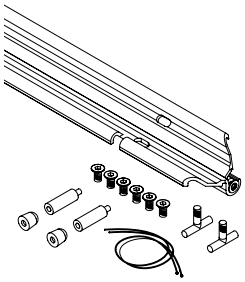
Avvitare i giunti ai dadi scorrevoli
inseriti nella cornice.

Screw the joints to the nuts inserted
in the frame.

CODE	L (mm)
16231.96	3000

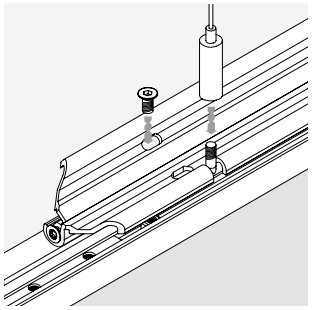
THE PANEL 2

ACCESSORI PER INSTALLAZIONE A SOSPENSIONE
ACCESSORIES FOR SUSPENSION MOUNTED



KIT SNODO + n.2 SOSPENSIONI
per versione 600x600
profilo in lega di alluminio verniciato.

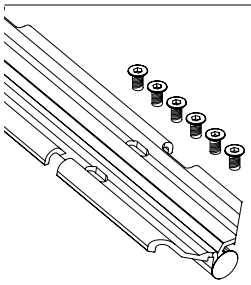
KIT HINGE + nos.2 SUSPENSIONS
for 600x600 version
profile in powder coated aluminium alloy.



Avvitare lo snodo ai dadi scorrevoli inseriti nella cornice.

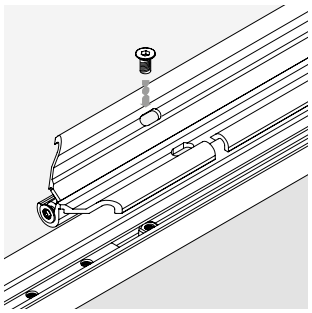
Screw the hinge to the nuts inserted in the frame.

CODE	L (mm)
16228.01	3000



KIT SNODO (privo di sospensioni)
per versione 1200x300
profilo in lega di alluminio verniciato.

KIT HINGE (without suspensions)
for 1200x300 version
profile in powder coated aluminium alloy.

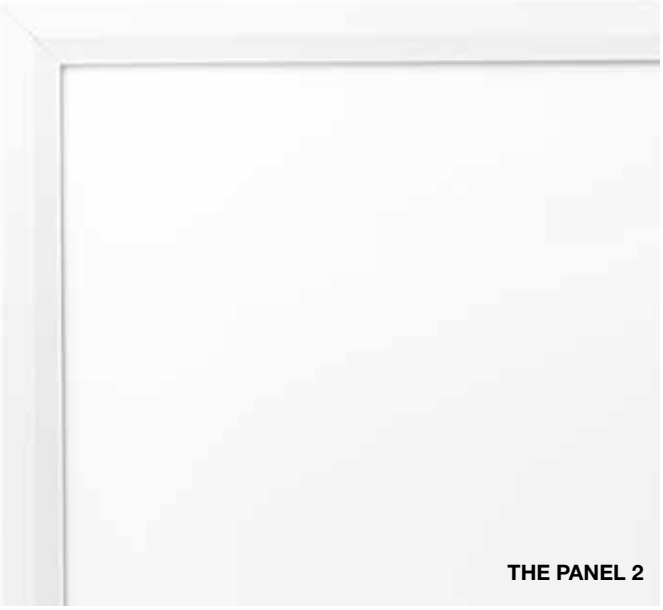


Avvitare lo snodo ai dadi scorrevoli inseriti nella cornice.

Screw the articulated hinge to the nuts inserted in the frame.

CODE	
16234.01	

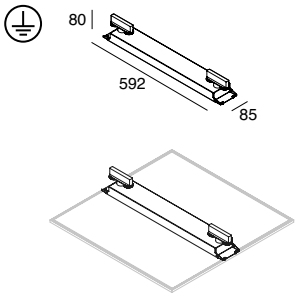
THE PANEL 2 MICROPRISMATICO



THE PANEL 2

THE PANEL 2

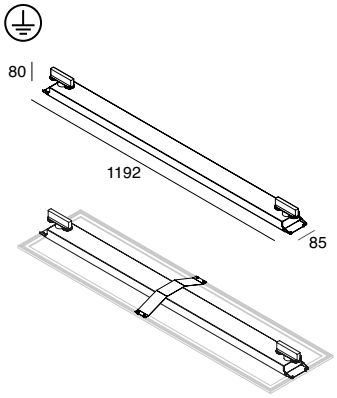
ACCESSORI PER INSTALLAZIONE A BINARIO
ACCESSORIES FOR TRACK MOUNTED



KIT BINARIO 600x600
completo di 2 adattatori
(elettrico/meccanico)
per binario elettrificato All-Track.

KIT FOR TRACK MOUNTING 600x600
supplied with 2 adaptors
(electrical/mechanical)
for electrified All-Track.

CODE	VERSION
102055.01	3P+DALI
102053.01	3P



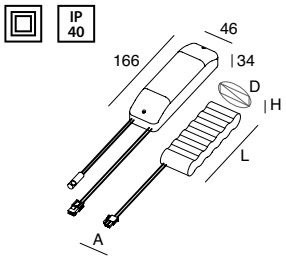
KIT BINARIO 1200x300
completo di 2 adattatori
(elettrico/meccanico)
per binario elettrificato All-Track.

KIT FOR TRACK MOUNTING 1200x300
supplied with 2 adaptors
(electrical/mechanical)
for electrified All-Track.

CODE	VERSION
102056.01	3P+DALI
102054.01	3P

THE PANEL 2

ACCESSORI EMERGENZA
ACCESSORIES EMERGENCY



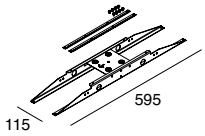
KIT DI ALIMENTAZIONE IN EMERGENZA
Per versioni 600x600 e 1200x300, per installazione ad incasso o a plafone con Box (102033.01, 102034.01).
Completo di connettori polarizzati per il collegamento dell'alimentatore.

KIT FOR EMERGENCY
For 600x600 and 1200x300 versions, for recessed installation or ceiling installation with Box (102033.01, 102034.01)
Polarized connectors included.

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
102025.99	1h	24h	46	59	23	138
102026.99	1,5h	12h	80	92	45	212
	3h	24h				

Flusso in emergenza
Emergency flux

THE PANEL 2	**35W**	**17%**
THE PANEL 2 MICROPRISMATICO	**35W**	**17%**



KIT PER FISSAGGIO A PLAFONE / SOSPENSIONE + KIT EMERGENZA
Per versioni 600x600 e 1200x300, non installabile a parete o in fila continua.
Kit con emergenza 1h integrata.
Distanza tra prodotto e soffitto 40 mm.

KIT FOR CEILING MOUNTING / SUSPENDING + EMERGENCY 1H
For 600x600 and 1200x300 versions, not suitable for wall surface or contiunuous line installation. 1h emergency kit integrated.
Distance between the fixture an the ceiling 40 mm.

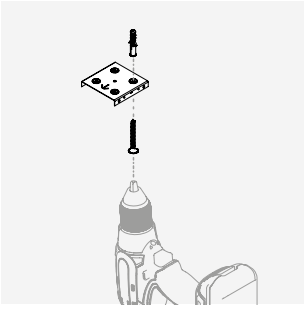
CODE	TIME	CHARGE
16222.99	1h	24h

Flusso in emergenza
Emergency flux

THE PANEL 2	**35W**	**17%**
THE PANEL 2 MICROPRISMATICO	**35W**	**17%**

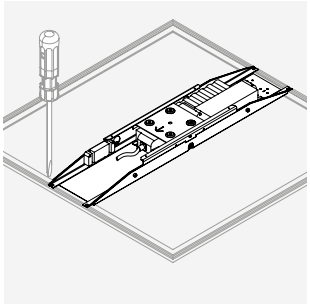
INSTALLAZIONE A PLAFONE

CEILING INSTALLATION



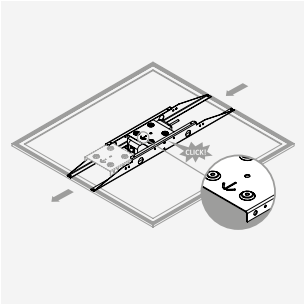
1
Installare la staffa centrale.

Install the center bracket.



2
Fissare le staffe di ancoraggio al pannello.

Fix the anchoring brackets to the panel.

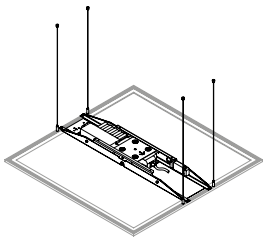


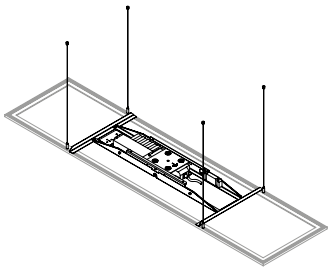
3
Installare dal basso, lateralmente, seguendo la direzione della freccia. Scorrere fino allo scatto della molla.

Install from the bottom, follow the arrow's direction.
Slide to engage the spring.

INSTALLAZIONE A SOSPENSIONE
Sospensione in acciaio e kit di alimentazione per sospensione da ordinare a parte.

SUSPENDED INSTALLATION
Steel suspensions and power supply kit for suspension to be ordered separately.



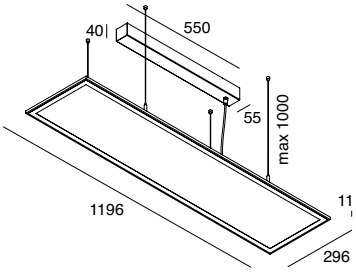


THE PANEL
BIEMISSIONE

Pannello LED 1200x300 mm ad emissione diretta-indiretta.
Cornice in lega di alluminio verniciata a polvere di colore bianco, diffusore opale e rosone in acciaio verniciato bianco.
UGR<19 4H-8H, S=0.25, indice di riflessione 70-50-20.
Alimentatore elettronico e accessori per la sospensione inclusi.

LED panel 1200x300 mm made of white powder coated aluminum alloy and canopy white painted steel. UGR<19 4H-8H, S=0.25, reflexion index 70-50-20.
Electronic driver and accessories for suspension included.

IP 40 | 220-240V 50/60Hz | DALI | PUSH | UGR <19 | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novalux 5 anni years | DESIGNED IN ITALY



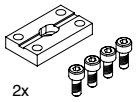
POWER	FLUX	3000K ☐	FLUX	4000K ☐
33W	4185 lm	**105601.01**	4545 lm	**105602.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
33W	4185 lm	**105603.01**	4545 lm	**105604.01**

THE PANEL
BIEMISSIONE

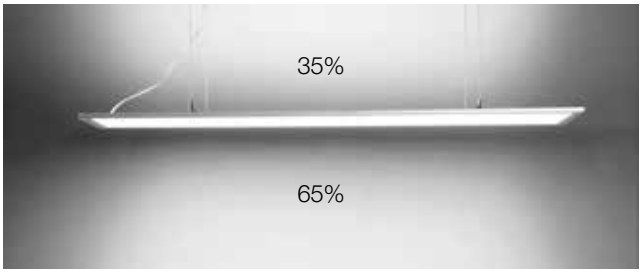
ACCESSORI
ACCESSORIES



KIT n.2 GIUNTI
(privi di sospensioni)

KIT nos.2 JOINTS
(without suspensions)

CODE ■	
16232.96	

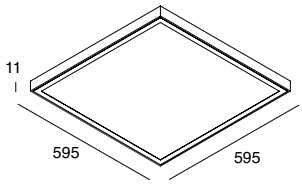


THE PANEL IP65

Pannello LED con grado di protezione IP65 totale. Cornice in lega di alluminio verniciata a polvere di colore bianco, diffusore opale. Installabile ad incasso su controsoffitto a pannelli con struttura a vista senza accessori, ad incasso su cartongesso liscio con kit profilo da rasare, e a plafone con Box (solo per interni). Alimentatore elettronico incluso, da collegare tramite opportuni connettori stagni.

Global protection index IP65 LED panel. Frame made of white powder coated aluminium alloy, opal diffuser. No accessories needed for installation on exposed grid ceiling, kit for levelled recessed installation required for standard plasterboard, and Box for ceiling surface installation (only indoor).
Included electronic driver, to be connected to the fixture by sealed connectors.

IP 65 | 220-240V 50/60Hz | IK 09 | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novolux 5 anni years



THE PANEL 2 - IP65
600x600

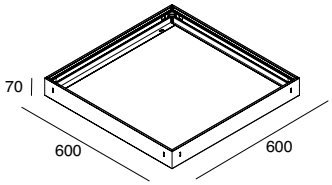
Altezza minima per installazione 60 mm.

Minimum height for installation 60 mm.

POWER	FLUX	3000K ☐	FLUX	4000K ☐
36W	3723 lm	**105501.01**	4137 lm	**105502.01**

THE PANEL IP65

ACCESSORI
ACCESSORIES

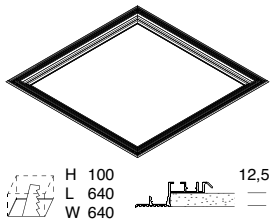


BOX PER INSTALLAZIONE
A PLAFONE
Kit da assemblare,
non installabile a parete.

KIT FOR CEILING MOUNTING
To be assembled, not suitable
for wall surface mounting.

CODE ☐
102033.01

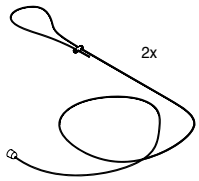
NEW



KIT PER INSTALLAZIONE
AD INCASSO A RASAMENTO
Profilo da rasare su cartongesso
di spessore 12,5 mm.
Il pannello si installa in appoggio.

KIT FOR LEVELLED
RECESSED INSTALLATION
Profile to be levelled on 12,5 mm thick
plasterboard.

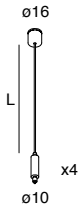
CODE ☐	L (mm)
102028.99	600x600



KIT ANTICADUTA
Cavo in acciaio da fissare a soffitto o
strutture tramite morsetto in ottone
nichelato e aggancio a vite sul pannello.

ANTI FALL-OUT KIT
Steel cable to be fixed to the ceiling or
structures using a nickel-plated brass
clamp and screwed on the panel.

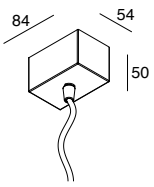
CODE	L (mm)
105503.99	3000



CAVI DI SOSPENSIONE (4 pz.)
regolabili, in acciaio con terminali
in ottone cromato.

SUSPENSION CABLES (4 pcs)
adjustable, made of steel with tile pipes
in chromed brass.

CODE	L (mm)
104429.99	3000



KIT DI ALIMENTAZIONE
PER SOSPENSIONE
Cavo di alimentazione trasparente

POWER SUPPLY KIT
FOR SUSPENSION
Transparent power cable

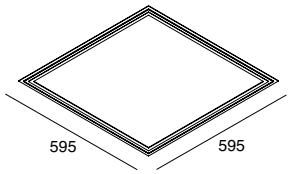
CODE ☐	L (mm)	Cavo / Cable (mm²)
108919.01	1200	3x1,5
108920.01	3000	3x1,5

FRAME PANEL

IP 40 | 220-240V 50/60Hz | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novelux 5 anni years

Cornice luminosa LED in lega di alluminio verniciata a polvere di colore bianco
Installabile ad incasso su controsoffitto a pannelli con struttura a vista senza accessori, o su cartongesso liscio con apposito accessorio da ordinare a parte.
Alimentatore elettronico incluso.

LED made of aluminum alloy, powder-coated in white colour
Suitable for installation on exposed grid ceiling.
Can be flush recessed with a special kit to be ordered separately.
Electronic power supply included.



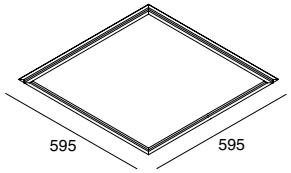
FRAME PANEL
Diffusore opale complanare al piano del soffitto.
Pannello di chiusura da rifilare prima di essere alloggiato all'interno del prodotto.

Levelled recessed opal diffuser.
The closing panel to be trimmed before being housed inside the product.

POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3150 lm	**104701.01**	3214 lm	**104702.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3150 lm	**104705.01**	3214 lm	**104706.01**



FRAME PANEL TL
Diffusore opale sporgente rispetto al piano del soffitto.
Pannello di chiusura da forare per il passaggio cavo di alimentazione.

Protruding opal screen with respect to the ceiling level.
The closing panel must be drilled to allow the passage of the panel power cable.

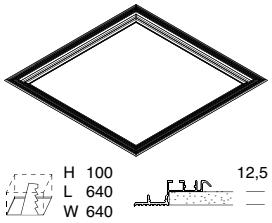
POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3860 lm	**104703.01**	4015 lm	**104704.01**

DALI-PUSH

POWER	FLUX	3000K ☐	FLUX	4000K ☐
35W	3860 lm	**104707.01**	4015 lm	**104708.01**

FRAME PANEL

ACCESSORI
ACCESSORIES

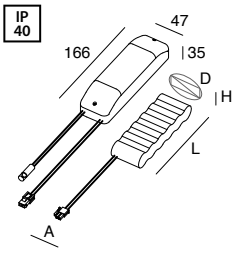


KIT PER INSTALLAZIONE AD INCASSO A RASAMENTO
Profilo da rasare su cartongesso di spessore 12,5 mm.
Il pannello si installa in appoggio.

KIT FOR LEVELLED RECESSED INSTALLATION
Profile to be levelled on 12,5 mm thick plasterboard.

CODE	L (mm)
102028.99	600x600

IP 40



KIT ALIMENTAZIONE IN EMERGENZA
Completo di connettori polarizzati per il collegamento dell'alimentatore.

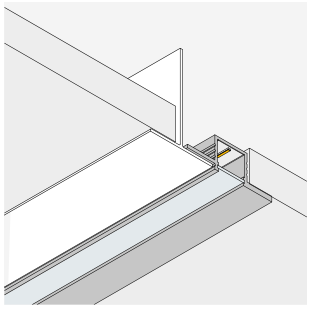
KIT FOR EMERGENCY
Polarizad connectors included.

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
102025.99	1h	24h	46	59	23	138
102026.99	1,5h	12h	80	92	45	212
	3h	24h				

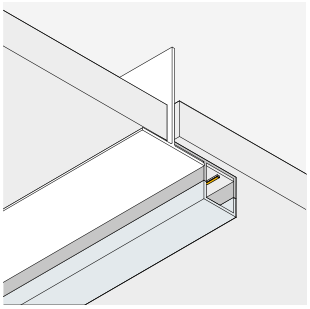
Flusso in emergenza
Emergency flux

FRAME PANEL	**35W**	**17%**
FRAME PANEL TL	**35W**	**17%**

FRAME PANEL



FRAME PANEL TL



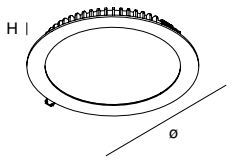
DOWNLIGHT

SLIM

IP 40 | 220-240V 50/60Hz | CRI >90 | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novalux 5 anni years | C.A.M. Edilizia

Apparecchio LED per installazione ad incasso in battuta in controsoffitto.
Cornice e corpo dissipante in lega di alluminio pressofusa verniciata bianca.
Schermo diffusore in policarbonato opale e molle in acciaio armonico per il fissaggio a controsoffitto di spessore fino a 15 mm. Alimentazione elettronica inclusa, da collocare a lato del prodotto.

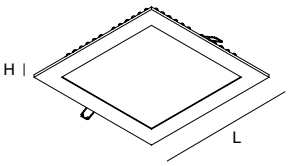
LED fixture for false ceiling recessed installation.
Frame and dissipater made of die-casting aluminum alloy, white painted.
Diffuser made of opal polycarbonate and clips made of harmonic steel, for fixing to the false ceiling of thickness up to 15 mm. Electronic driver included, to be placed next to the fixture.



9W	13W	20W
H 100	H 100	H 100
ø 110	ø 145	ø 210-215

SLIM TONDO
SLIM ROUND

POWER	Ø (mm)	H (mm)	FLUX	3000K ☐	FLUX	4000K ☐
9W	125	25	950 lm	**11820.01**	970 lm	**11819.01**
13W	160	26	1210 lm	**11818.01**	1280 lm	**11817.01**
20W	230	28	1950 lm	**11816.01**	2000 lm	**11815.01**



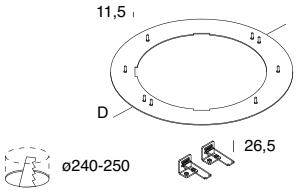
9W	13W	20W
H 100	H 100	H 100
L 95	L 145	L 210-215
W 95	W 145	W 210-215

SLIM QUADRATO
SLIM SQUARE

POWER	L (mm)	H (mm)	FLUX	3000K ☐	FLUX	4000K ☐
9W	110	24	882 lm	**11826.01**	959 lm	**11825.01**
13W	160	26	1367 lm	**11824.01**	1491 lm	**11823.01**
20W	230	28	2110 lm	**11822.01**	2279 lm	**11821.01**

SLIM

ACCESSORI
ACCESSORIES

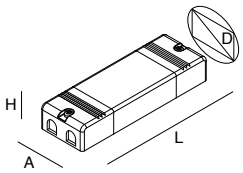


ADATTATORE PER SLIM TONDO 20W
per installazione in foro da incasso
240-250 mm, con molle.

ADAPTOR FOR SLIM ROUND 20W
For recessed installation hole
240-250 mm, clips included.

CODE ☐	D (mm)
11814.01	280

IP 20 | PUSH



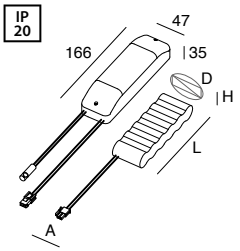
ALIMENTATORE ELETTRONICO
DIMMERABILE 220-240V 50/60Hz
Per il collegamento in serie di max
2 Slim 9W, 1 Slim 13W o 1 Slim 20W.

ELECTRONIC DIMMABLE
DRIVER 220-240V 50/60Hz
For connection in series of max
2 Slim 9W, 1 Slim 13W or 1 Slim 20W.

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101323.99	20W	52	58	23	119

NEW

IP 20



KIT DI EMERGENZA
da installare sul controsoffitto
a lato del prodotto.

EMERGENCY KIT
to place on the false ceiling
next to the fixture.

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
18002.99	1h	24h	46	59	23	138
18003.99	1,5h	12h	80	92	45	212
	3h	24h				

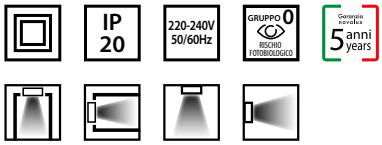
Flusso in emergenza
Emergency flux

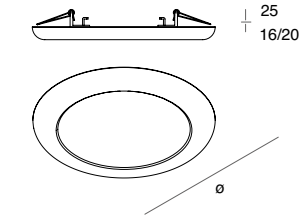
SLIM 9W	**70%**
SLIM 13W	**48%**
SLIM 20W	**30%**

CREP

Apparecchio LED per installazione a plafone o ad incasso in battuta in controsoffitto. Temperatura di colore delle sorgenti selezionabile con selettore sul retro dell'apparecchio in 3000K, 4000K o 5400K. Disponibile in due dimensioni, potenza totale settabile tra tre disponibili. Corpo in policarbonato e schermo diffusore in polistirene opale. Staffa di installazione in acciaio. Molle in acciaio armonico per fissaggio su controsoffitto di spessore fino a 15 mm, che permettono la regolazione in funzione della dimensione del foro da incasso disponibile. Alimentazione elettronica inclusa, integrata nel corpo dell'apparecchio.

LED fixture for ceiling or recessed installation in false ceiling. Source color temperature, selectable with selector on the back of the fixture in 3000K, 4000K or 5400K. Two sizes are available, total power adjustable between three available. Polycarbonate body and diffuser screen in opal polystyrene. Steel installation bracket. Springs in harmonic steel for fastening to false ceiling thickness up to 15 mm, which allow adjustment according to the size of the recessed hole available. Electronic power supply included, integrated in the body of the fixture.





10/13/16 W
H 100
ø 65-205

16/20/22 W
H 100
ø 65-254

CREP TONDO

CREP ROUND

POWER variable*	Ø (mm)	H (mm)	FLUX	
10W / 13W / 16W	235	16	variable*	**107501.01**
16W / 20W / 22W	300	20	variable*	**107503.01**

* Potenza e temperatura di colore delle sorgenti selezionabili con selettore

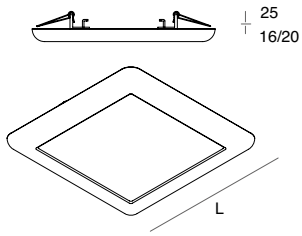
Power and source color temperature selectable with selector

CREP Ø235mm

LED colour	FLUX / POWER 10W 13W 16W
3000K	1094 / 1387 / 1642 lm
4000K	1173 / 1516 / 1826 lm
5400K	1134 / 1447 / 1696 lm

CREP Ø300mm

LED colour	FLUX / POWER 16W 20W 22W
3000K	1682 / 2015 / 2191 lm
4000K	1896 / 2252 / 2483 lm
5400K	1749 / 2093 / 2280 lm



10/13/16 W
H 100
ø 65-205

16/20/22 W
H 100
ø 65-254

CREP QUADRATO

CREP SQUARE

POWER variable*	L (mm)	H (mm)	FLUX	
10W / 13W / 16W	235	16	variable*	**107502.01**
16W / 20W / 22W	300	20	variable*	**107504.01**

* Potenza e temperatura di colore delle sorgenti selezionabili con selettore

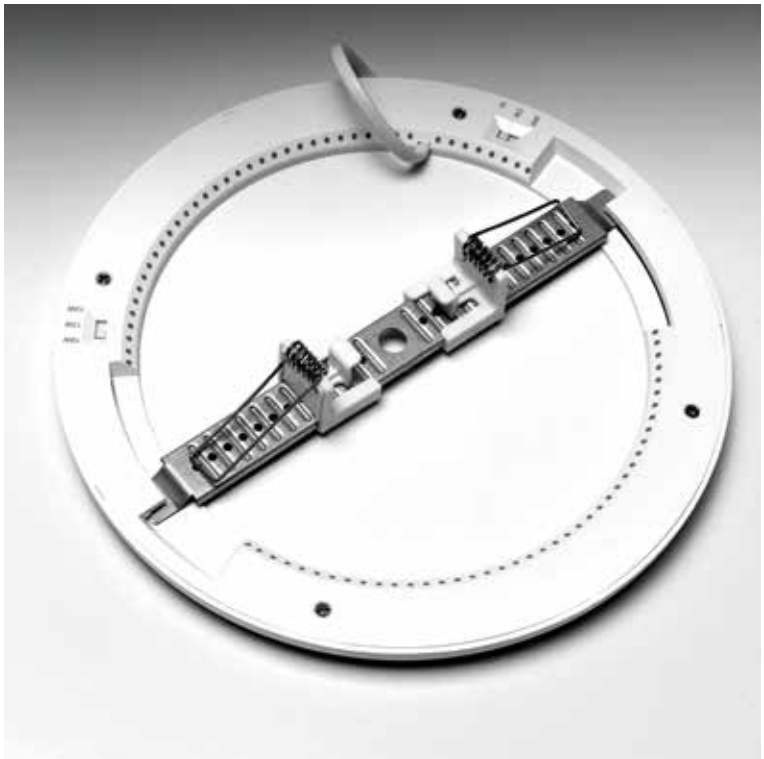
Power and source color temperature selectable with selector

CREP L.235mm

LED colour	FLUX / POWER 10W 13W 16W
3000K	1094 / 1387 / 1642 lm
4000K	1173 / 1516 / 1826 lm
5400K	1134 / 1447 / 1696 lm

CREP L.300mm

LED colour	FLUX / POWER 16W 20W 22W
3000K	1709 / 2061 / 2233 lm
4000K	1850 / 2260 / 2470 lm
5400K	1800 / 2163 / 2325 lm

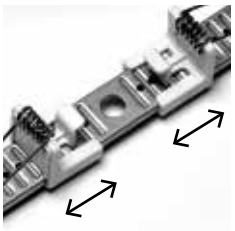


Selettore temperatura di colore delle sorgenti 3000K, 4000K o 5400K.

Color temperature selector 3000K, 4000K, or 5400K.

Selettore potenza totale 10W, 13W o 16W. 16W, 20W o 22W.

Total power selector 10W, 13W or 16W. 16W, 20W or 22W.



Molle regolabili per installazione a contosoffitto,removibili per installazione a plafone.

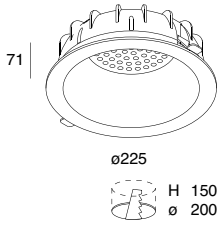
Adjustable springs for ceiling installation, removable for ceiling installation.

GINNY

Downlight LED UGR<19 per installazione ad incasso in battuta su controsoffitto.
Cornice in materiale termoplastico stampato bianco, dissipatore in lega di alluminio verniciato a polvere, riflettore con metallizzazione in alluminio puro 99,9%, per deposizione in alto vuoto. Schermo trasparente e molle in acciaio armonico, per fissaggio a controsoffitto di spessore 5-15 mm. Alimentazione elettronica inclusa.

LED downlight UGR<19 for false ceiling recessed installation. Frame made of thermoplastic material white printed, dissipater made of aluminium alloy, powder coated. Reflector made of aluminium alloy coated with deposition of super pure aluminium (99,9%) by high vacuum process. Transparent screen, springs for fixing to false ceiling (thickness up to 15mm) made of harmonic steel. Electronic driver included.

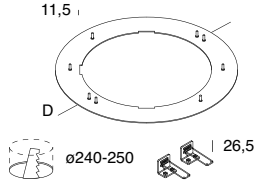
IP 40 | 220-240V 50/60Hz | UGR <19 | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia speciale 5 anni years



POWER	BEAM	FLUX	3000K ☐	FLUX	4000K ☐
25W	68°	2750 lm	**104201.01**	2934 lm	**104202.01**

GINNY

ACCESSORI
ACCESSORIES

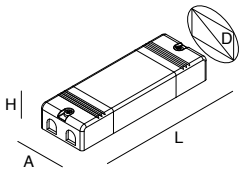


ADATTATORE
per installazione in foro da incasso
240-250 mm

ADAPTOR
For recessed installation hole
240-250 mm

CODE ☐	D (mm)
11814.01	280

IP 20 | PUSH



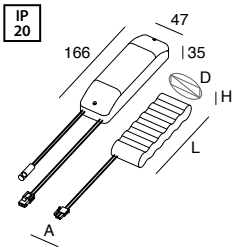
ALIMENTATORE ELETTRONICO
DIMMERABILE 220-240V 50/60Hz

ELECTRONIC DIMMABLE DRIVER
220-240V 50/60Hz

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101324.99	25W	52	58	23	119

NEW

IP 20



KIT DI EMERGENZA
da installare sul controsoffitto
a lato del prodotto.

EMERGENCY KIT
to place on the false ceiling
next to the fixture.

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
18002.99	1h	24h	46	59	23	138
18003.99	1,5h	12h	80	92	45	212
	3h	24h				

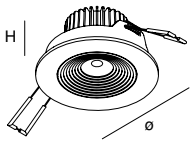
Flusso in emergenza Emergency flux	
GINNY 25W	**25%**

PINA

IP 20 | 220-240V 50/60Hz | UGR <19 | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novalux 5 anni years

Downlight LED UGR<19 orientabile per installazione ad incasso in controsoffitto.
Cornice e corpo dissipante in lega di alluminio pressofusa verniciata bianca.
Vano di protezione componenti interni in ABS bianco, lente in PMMA ottico e molle in acciaio armonico per il fissaggio a controsoffitto di spessore fino a 15 mm. Alimentazione elettronica inclusa.

Adjustable LED downlight UGR<19 for false ceiling recessed installation.
Frame and dissipater made of die-casting aluminum alloy, white painted.
Protection box for internal components made of white ABS, lens made of optical PMMA and clips made of harmonic steel, for fixing to the false ceiling of thickness up to 15 mm.
Electronic driver included.



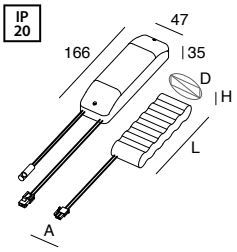
POWER	Ø (mm)	H (mm)	BEAM	FLUX	3000K ☐	FLUX	4000K ☐
3W	85	50	30°	240 lm	**13002.01**	250 lm	**13001.01**
7W	109	60	30°	580 lm	**13004.01**	600 lm	**13003.01**
12W	138	69	30°	1000 lm	**13006.01**	1050 lm	**13005.01**

3W	**7W**	**12W**
H 100	H 100	H 100
ø 72-74	ø 96-98	ø 120-124
∩ ± 20°	∩ ± 5°	∩ ± 20°

PINA

ACCESSORI SOLO PER VERSIONI 7W E 12W
ACCESSORIES ONLY 7W AND 12W VERSIONS

IP 20



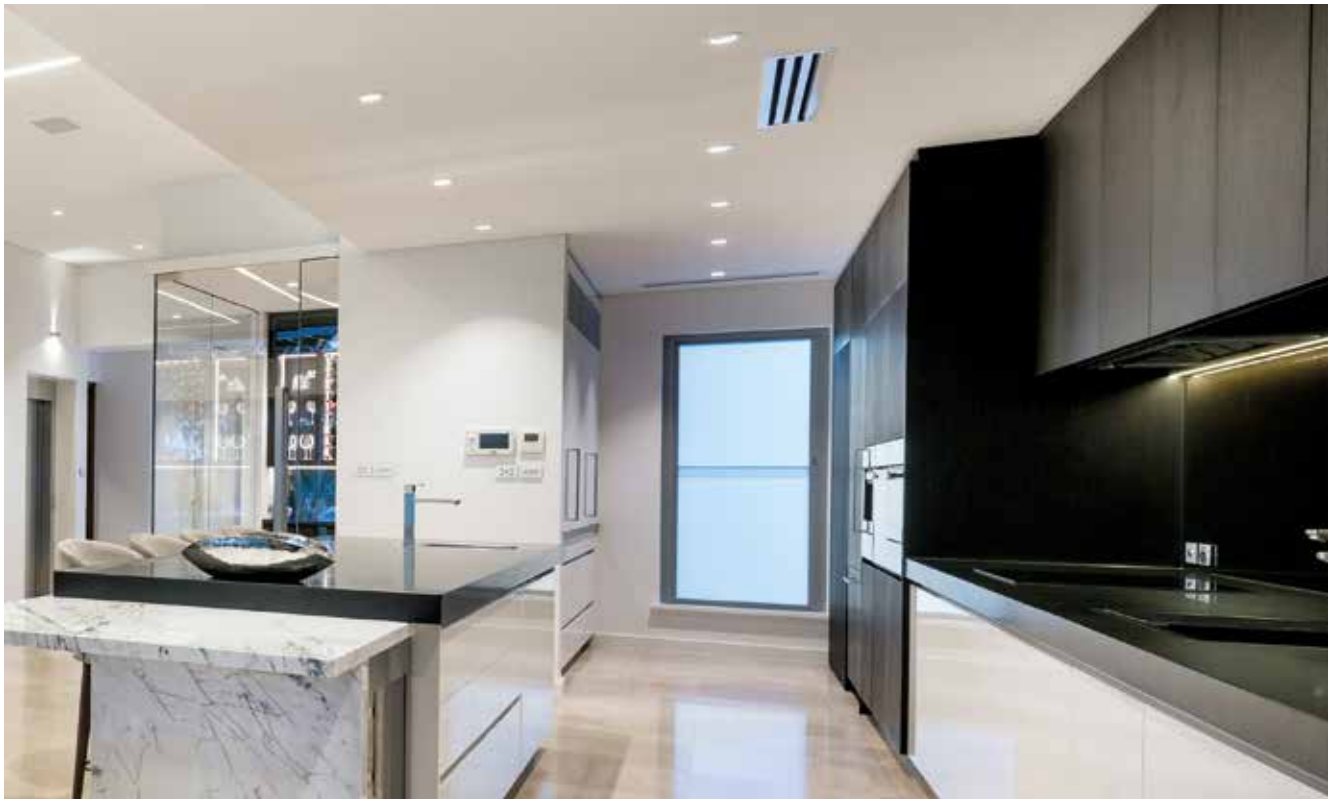
KIT DI EMERGENZA
da installare sul controsoffitto a lato del prodotto.

EMERGENCY KIT
to place on the false ceiling next to the fixture.

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
18002.99	1h	24h	46	59	23	138
18003.99	1,5h	12h	80	92	45	212
	3h	24h				

Flusso in emergenza - Emergency flux

PINA 3W	**-**
PINA 7W	**94%**
PINA 12W	**50%**



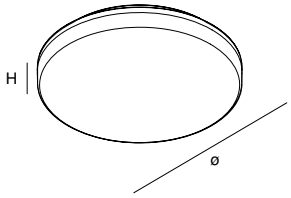
CEILING
WALL
FLOOR

LUNA

IP 44 | CRI >90 | 220-240V 50/60Hz | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novolux 5 anni years | C.A.M. Edilizia

Apparecchio LED per installazione a plafone o a parete.
Base in policarbonato bianco, diffusore in policarbonato ad elevata trasmittanza
Disponibili versione con emergenza 1h integrata, e versione con sensore di presenza e luminosità. Alimentazione elettronica inclusa

LED fixture for wall or ceiling surface mounting.
Polycarbonate base in white color, polycarbonate diffuser with high transmittance 1h emergency version and presence/daylight detector version available. Electronic driver included.



LUNA TONDO
LUNA ROUND

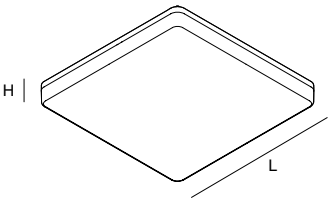
POWER	Ø (mm)	H (mm)	FLUX	3000K ☐	FLUX	4000K ☐
19W	280	48	1996 lm	**104315.01**	2036 lm	**104316.01**
36W	400	48	3990 lm	**104317.01**	4209 lm	**104318.01**

CON SENSORE DI PRESENZA - WITH PRESENCE DETECTOR
Tempo di attesa 90s. Soglia diurna 20lux / Delay time 90sec. Daylight sensitivity 20lux

POWER	Ø (mm)	H (mm)	FLUX	3000K ☐	FLUX	4000K ☐
19W	280	48	1996 lm	**104329.01**	2036 lm	**104330.01**

EMERGENCY 1H
Flusso in emergenza / Emergency flux 19W 7% / 36W 8%

POWER	Ø (mm)	H (mm)	FLUX	3000K ☐	FLUX	4000K ☐
19W	280	58	1996 lm	**104325.01**	2036 lm	**104326.01**
36W	400	58	3990 lm	**104327.01**	4209 lm	**104328.01**



LUNA QUADRATO
LUNA SQUARE

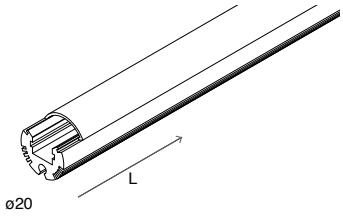
POWER	L(mm)	H (mm)	FLUX	3000K ☐	FLUX	4000K ☐
19W	280	48	1991 lm	**104319.01**	2031 lm	**104320.01**
36W	400	48	4090 lm	**104321.01**	4314 lm	**104322.01**

PROFILED
TONDO

Profilo dissipante per Strip LED in lega di alluminio verniciata bianca, testate di chiusura in polimero termoplastico, schermo diffusore ad inserimento a scatto in PMMA opale. Schermo diffusore e testate di chiusura inclusi.
Kit di sospensione, staffe per installazione a parete, strip LED e alimentatore 24Vdc da ordinare a parte.
Non esporre a intemperie o luce solare diretta e non inserire in materiale isolante.

Dissipating profile for Strip LED made of white powder coated aluminium alloy, end caps made of thermoplastic polymer, screen made of opal finish PMMA. Diffuser and end caps included.
Suspension kit, wall brackets, strip LED and driver 24Vdc to be ordered separately.
Do not expose to bad weather or direct sunlight and do not insert into insulating material.

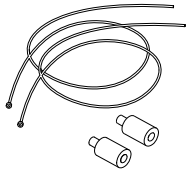
IP 40



CODE	L (mm)	Diffuser
105401.01	2000	Opale / Opal

PROFILED
TONDO

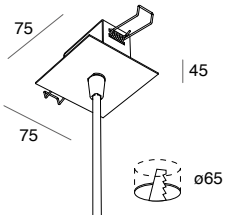
ACCESSORI
ACCESSORIES



KIT SOSPENSIONE
Cavi in acciaio L 2000 mm
con terminale in ottone cromato.

SUSPENSION KIT
Steel cables L 2000 mm
with tile pipes made of chromed brass.

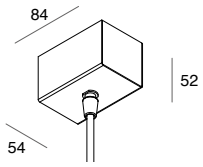
CODE	L (mm)
105403.99	2000



KIT DI ALIMENTAZIONE PER SOSPENSIONE
rosone ad incasso in controsoffitto
di spessore da 5 a 15 mm.
Cavo con guaina bianca.

POWER SUPPLY FOR SUSPENSION
recessed ceiling mounted canopy
for thickness from 5 up to 15 mm.
Cable with white sheath.

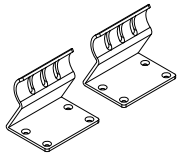
CODE	L (mm)	Cavo / Cable (mm²)
103319.01	1200	3x0,75



KIT DI ALIMENTAZIONE PER SOSPENSIONE
rosone a plafone.
Cavo con guaina bianca.

POWER SUPPLY FOR SUSPENSION
ceiling mounted canopy.
Cable with white sheath.

CODE	L (mm)	Cavo / Cable (mm²)
103320.01	1200	3x0,75



STAFFE PARETE (2 pz.)

WALL BRACKETS (2 pcs)

CODE
105402.01

GIUNTO LINEARE (1 pz.)

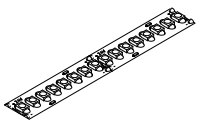
LINEAR JUNCTION (1 pc)

CODE
105414.99

TESTATE DI CHIUSURA (2 pz.)
Da prevedere in caso di utilizzo
di sezioni di profilo tagliate in opera.

END CAPS (2 pcs)
To be used for sections
of profile cut on site.

CODE
105404.01



STRIP LED
Pag. 80

Per ottenere uniformità di luminanza nelle installazioni con schermo a vista, utilizzare strip LED 19,2W/m, 22W/m, 8,8W/m (24Vdc), o 17W/m (48Vdc).

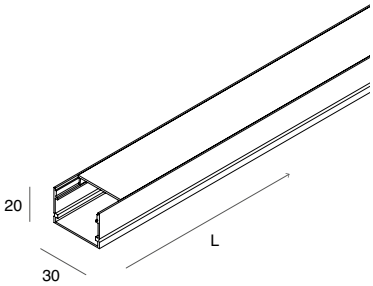
To achieve luminance uniformity when installed with clearly visible diffusors, the strip LED to be used is 19,2W/m, 22W/m, 8,8W/m (24Vdc), or 17W/m (48Vdc).

PROFILED
MACRO

PROFILED MACRO
Profilo dissipante per Strip LED doppia pista 25W/m, in lega di alluminio anodizzato naturale o verniciata bianca, testate di chiusura in polimero termoplastico, schermo diffusore ad inserimento a scatto in PC opale.
Schermo diffusore, testate di chiusura e 4 staffe di fissaggio inclusi.
Strip LED e alimentatore 24Vdc da ordinare a parte.
Non esporre a intemperie o luce solare diretta e non inserire in materiale isolante.

Dissipating profile for Strip LED double lane 25W/m, made of anodized aluminium alloy, natural finish or white powder coated, end caps made of thermoplastic polymer, screen made of opal finish PC.
Diffuser, end caps and 4 fixing brackets included.
Strip LED and driver 24Vdc to be ordered separately.
Do not expose to bad weather or direct sunlight and do not insert into insulating material.

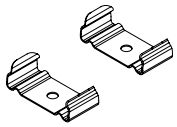
IP 40 | Garanzia novelux 5 anni years



CODE	☐	■	L (mm)	Diffuser
105420.01		**.96**	2000	Opale / Opal

PROFILED MACRO

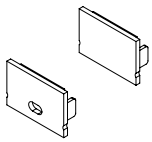
ACCESSORI
ACCESSORIES



STAFFE DI FISSAGGIO (2 pz)
Da prevedere in caso di utilizzo di sezioni di profilo tagliate in opera.

FIXING BRACKETS (2 pcs)
To be used for sections of profile cut on site.

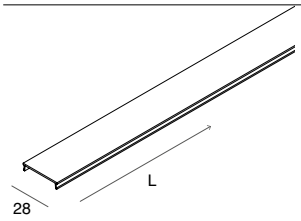
CODE	
105422.99	Acciaio / Steel



TESTATE DI CHIUSURA (2 pz)
Da prevedere in caso di utilizzo di sezioni di profilo tagliate in opera.

END CAPS (2 pcs)
To be used for sections of profile cut on site.

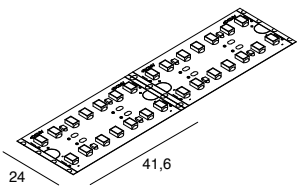
CODE	☐	■
105421.01		**.99**



SCHERMO OPALE 6 m
opzionale
Consigliato per installazioni in fila continua

OPAL SCREEN 6 m
optional
Recommended for continuous line installations

CODE	L (mm)	
105423.99	6000	Opale / Opal



SMD 2835 (336 LED/m)
Biadesivo - sezionabile ogni 41,6 mm (14 LED)
Per profilo L-33 e Profiled MACRO
Bihadesive - cuttable every 41,6 mm (14 LED)
Suitable for L-33 profile and Profiled MACRO

STRIP LED DOPPIA PISTA
25W/m

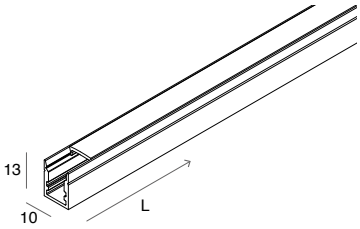
STRIP LED DOUBLE LANE
25W/m

CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100916.99	2700K	25W/m	2926	5000	**20**	**90**
100917.99	3000K	25W/m	2670	5000	**20**	**90**
100918.99	4000K	25W/m	3000	5000	**20**	**90**
100925.99	2700K	25W/m	2802	5000	**65**	**90**
100926.99	3000K	25W/m	2902	5000	**65**	**90**
100927.99	4000K	25W/m	3208	5000	**65**	**90**

PROFILED
MICRO

Profilo dissipante per Strip LED in lega di alluminio anodizzata naturale, testate di chiusura in polimero termoplastico, schermo diffusore ad inserimento a scatto in PMMA opale.
Schermo diffusore, testate di chiusura e n°4 staffe di fissaggio inclusi.
Strip LED e alimentatore 24Vdc da ordinare a parte.
Non esporre a intemperie o luce solare diretta e non inserire in materiale isolante.

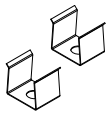
Dissipating profile for Strip LED made of anodized aluminium alloy natural finish, end caps made of thermoplastic polymer, screen made of opal finish PMMA.
Diffuser, end caps and n°4 fixing brackets included.
Strip LED and driver 24Vdc to be ordered separately.
Do not expose to bad weather or direct sunlight and do not insert into insulating material.



CODE	L (mm)	Diffuser
105411.96	2000	Opale / Opal

PROFILED
MICRO

ACCESSORI
ACCESSORIES



STAFFE DI FISSAGGIO (2 pz.)
Da prevedere in caso di utilizzo
di sezioni di profilo tagliate in opera.

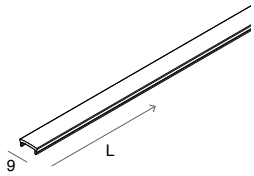
FIXING BRACKETS (2 pcs)
To be used for sections
of profile cut on site.

CODE	
105413.99	Acciaio / Steel

TESTATE DI CHIUSURA (2 pz.)
Da prevedere in caso di utilizzo
di sezioni di profilo tagliate in opera.

END CAPS (2pcs)
To be used for sections
of profile cut on site.

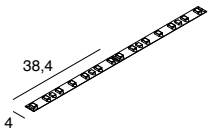
CODE	
105412.99	Grigio chiaro / Light gray



SCHERMO OPALE 6 m
opzionale
Consigliato per installazioni in fila continua

OPAL SCREEN 6 m
optional
Recommended for continuous line installations

CODE	L (mm)	
1018A2.99	6000	Opale / Opal



SMD 2216 (182 LED/m)
Biadesivo - sezionabile ogni 38,4 mm (7 LED)
Biadhesive - cuttable every 38,4 mm (7 LED)

STRIP LED 4mm
11,5 W/m

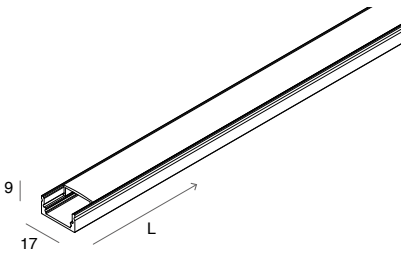
CODE	L (mm)	LED COLOUR	FLUX/m	IP	CRI
100913.99	5000	2700K	1050	20	90
100914.99	5000	3000K	1113	20	90
100915.99	5000	4000K	1163	20	90
100928.99	5000	2700K	1016	65	90
100929.99	5000	3000K	1038	65	90
100930.99	5000	4000K	1124	65	90

PROFILED
H9

Profilo dissipante per Strip LED in lega di alluminio anodizzato naturale o verniciata bianca, testate di chiusura in polimero termoplastico, schermo diffusore ad inserimento a scatto in PMMA trasparente o opale.
Schermo diffusore, testate di chiusura e n°4 staffe di fissaggio inclusi.
Strip LED e alimentatore 24Vdc da ordinare a parte.
Non esporre a intemperie o luce solare diretta e non inserire in materiale isolante.

Dissipating profile for Strip LED made of anodized aluminium alloy, natural finish or white powder coated, end caps made of thermoplastic polymer, screen made of transparent or opal finish PMMA.
Diffuser, end caps and n°4 fixing brackets included.
Strip LED and driver 24Vdc to be ordered separately.
Do not expose to bad weather or direct sunlight and do not insert into insulating material.

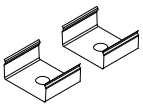
IP 40



CODE		L (mm)	Diffuser
15201.01	**.96**	2000	Opale / Opal
15202.01	**.96**	2000	Traspar. / Transp.

PROFILED
H9

ACCESSORI
ACCESSORIES



STAFFE DI FISSAGGIO (2 pz.)
Da prevedere in caso di utilizzo di sezioni di profilo tagliate in opera.

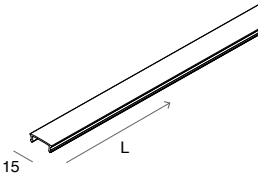
FIXING BRACKETS (2 pcs)
To be used for sections of profile cut on site.

CODE	
15213.99	Acciaio / Steel
15213.00	Trasparente / Transparent

TESTATE DI CHIUSURA (2 pz.)
Da prevedere in caso di utilizzo di sezioni di profilo tagliate in opera.

END CAPS (2pcs)
To be used for sections of profile cut on site.

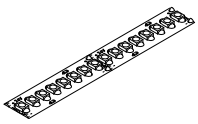
CODE	
15206.01	**.99**



SCHERMO OPALE 6 m
opzionale
Consigliato per installazioni in fila continua

OPAL SCREEN 6 m
optional
Recommended for continuous line installations

CODE	L (mm)	
1018A3.99	6000	Opale / Opal



STRIP LED
Pag. 80

Per ottenere uniformità di luminanza nelle installazioni con schermo a vista, utilizzare strip LED 19,2W/m, 22W/m, 8,8W/m (24Vdc), o 17W/m (48Vdc).

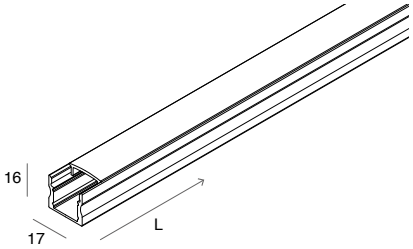
To achieve luminance uniformity when installed with clearly visible diffusors, the strip LED to be used is 19,2W/m, 22W/m, 8,8W/m (24Vdc), or 17W/m (48Vdc).

PROFILED
H16

Profilo dissipante per Strip LED in lega di alluminio anodizzata naturale, testate di chiusura in polimero termoplastico, schermo diffusore ad inserimento a scatto in PMMA opale.
Schermo diffusore, testate di chiusura e n°4 staffe di fissaggio inclusi.
Strip LED e alimentatore 24Vdc da ordinare a parte.
Non esporre a intemperie o luce solare diretta e non inserire in materiale isolante.

Dissipating profile for Strip LED made of anodized aluminium alloy natural finish, end caps made of thermoplastic polymer, screen made of opal finish PMMA.
Diffuser, end caps and n°4 fixing brackets included.
Strip LED and driver 24Vdc to be ordered separately.
Do not expose to bad weather or direct sunlight and do not insert into insulating material.

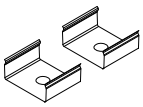
IP 40 | Garanzia novolux 5 anni years



CODE	L (mm)	Diffuser
16301.96	2000	Opale / Opal

PROFILED
H16

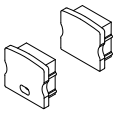
ACCESSORI
ACCESSORIES



STAFFE DI FISSAGGIO (2 pz.)
Da prevedere in caso di utilizzo
di sezioni di profilo tagliate in opera.

FIXING BRACKETS (2 pcs)
To be used for sections
of profile cut on site.

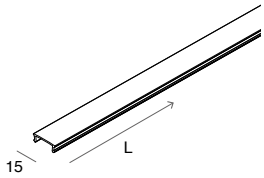
CODE	
15213.99	Acciaio / Steel
15213.00	Trasparente / Transparent



TESTATE DI CHIUSURA (2 pz.)
Da prevedere in caso di utilizzo
di sezioni di profilo tagliate in opera.

END CAPS (2pcs)
To be used for sections
of profile cut on site.

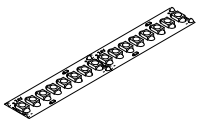
CODE	
16302.99	



SCHERMO OPALE 6 m
opzionale
Consigliato per installazioni in fila continua

OPAL SCREEN 6 m
optional
Recommended for continuous line installations

CODE	L (mm)	
1018A3.99	6000	Opale / Opal



STRIP LED
Pag. 80

Per ottenere uniformità di luminanza nelle installazioni con schermo a vista, utilizzare strip LED 19,2W/m, 22W/m, 8,8W/m (24Vdc), o 17W/m (48Vdc).

To achieve luminance uniformity when installed with clearly visible diffusors, the strip LED to be used is 19,2W/m, 22W/m, 8,8W/m (24Vdc), or 17W/m (48Vdc).

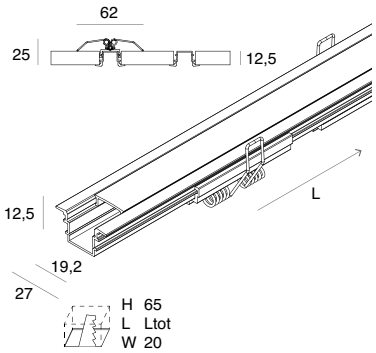
PROFILED
INCASSO H12

Profilo dissipante per Strip LED in lega di alluminio anodizzata naturale o verniciata bianca, testate di chiusura in polimero termoplastico, schermo diffusore ad inserimento a scatto in PMMA opale.
Schermo diffusore, testate di chiusura e n°2 molle di fissaggio scorrevoli sul profilo inclusi, Strip LED e alimentatore 24Vdc da ordinare a parte. Idoneo per controsoffitto di spessore max. 15 mm.
Non esporre a intemperie o luce solare diretta e non inserire in materiale isolante.

Dissipating profile for Strip LED made of anodized aluminium alloy, natural finish or white powder coated, end caps made of thermoplastic polymer, screen made of opal finish PMMA.
Diffuser, end caps and n°2 sliding fixing springs included.
Strip LED and driver 24Vdc to be ordered separately. Suitable for ceiling thickness max. 15 mm.
Do not expose to bad weather or direct sunlight and do not insert into insulating material.

IP 40

Garanzia normale 5 anni years



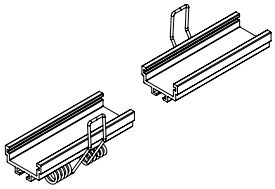
PROFONDITÀ DEL PROFILO PARI ALLO SPESSORE DEL CARTONGESSO DA 12,5 mm CHE CONSENTE IL MONTAGGIO SENZA INTERVENIRE SULLA STRUTTURA PORTANTE DEL CONTROSOFFITTO.

THE DEPTH OF THE PROFILE IS EQUAL TO THE THICKNESS OF THE 12.5 mm PLASTERBOARD ALLOWING INSTALLATION WITHOUT AFFECTING THE SUPPORTING STRUCTURE OF THE SUSPENDED CEILING.

CODE	☐	■	L (mm)	Diffuser
105415.01		**.96**	2000	Opale / Opal

PROFILED
INCASSO H12

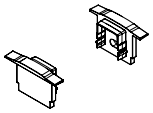
ACCESSORI
ACCESSORIES



MOLLE DI FISSAGGIO (2 pz.)
Da prevedere in caso di utilizzo di sezioni di profilo tagliate in opera.

FIXING SPRINGS (2 pcs)
To be used for sections of profile cut on site.

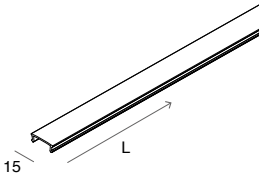
CODE		
105419.99		Acciaio / Steel



TESTATE DI CHIUSURA (2 pz.)
Da prevedere in caso di utilizzo di sezioni di profilo tagliate in opera.

END CAPS (2pcs)
To be used for sections of profile cut on site.

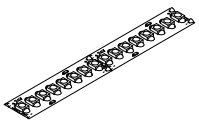
CODE	☐	■
105417.01		**.99**



SCHERMO OPALE 6 m
opzionale
Consigliato per installazioni in fila continua

OPAL SCREEN 6 m
optional
Recommended for continuous line installations

CODE	L (mm)	
1018A3.99	6000	Opale / Opal



STRIP LED
Pag. 80

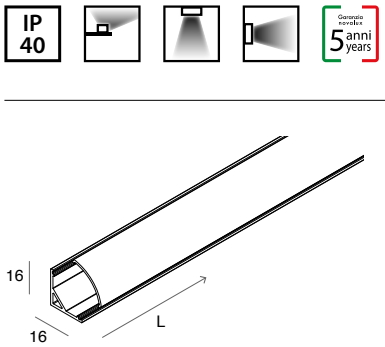
Per ottenere uniformità di luminanza nelle installazioni con schermo a vista, utilizzare strip LED 19,2W/m, 22W/m, 8,8W/m (24Vdc), o 17W/m (48Vdc).

To achieve luminance uniformity when installed with clearly visible diffusors, the strip LED to be used is19,2W/m, 22W/m, 8,8W/m (24Vdc), or 17W/m (48Vdc).

PROFILED
AD ANGOLO H16

Profilo dissipante per Strip LED in lega di alluminio anodizzata naturale o verniciata bianca , testate di chiusura in polimero termoplastico, schermo diffusore ad inserimento a scatto in PMMA opale.
Schermo diffusore, testate di chiusura e n°4 staffe di fissaggio inclusi.
Strip LED e alimentatore 24Vdc da ordinare a parte.
Non esporre a intemperie o luce solare diretta e non inserire in materiale isolante.

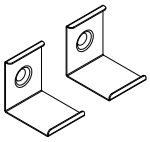
Dissipating profile for Strip LED made of anodized aluminium alloy natural finish or white powder coated, end caps made of thermoplastic polymer, screen made of opal finish PMMA.
Diffuser, end caps and n°4 fixing brackets included.
Strip LED and driver 24Vdc to be ordered separately.
Do not expose to bad weather or direct sunlight and do not insert into insulating material.



CODE	☐	■	L (mm)	Diffuser
105408.01	**.96**		2000	Opale / Opal

PROFILED
AD ANGOLO H16

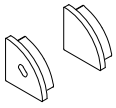
ACCESSORI
ACCESSORIES



STAFFE DI FISSAGGIO (2 pz.)
Da prevedere in caso di utilizzo
di sezioni di profilo tagliate in opera.

FIXING BRACKETS (2 pcs)
To be used for sections
of profile cut on site.

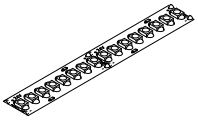
CODE	
105410.99	Acciaio / Steel



TESTATE DI CHIUSURA (2 pz.)
Da prevedere in caso di utilizzo
di sezioni di profilo tagliate in opera.

END CAPS (2pcs)
To be used for sections
of profile cut on site.

CODE	☐	■
105409.01	**.99**	



STRIP LED
Pag. 80

Per ottenere uniformità di luminanza nelle installazioni con schermo a vista, utilizzare strip LED 19,2W/m, 22W/m, 8,8W/m (24Vdc), o 17W/m (48Vdc).

To achieve luminance uniformity when installed with clearly visible diffusors, the strip LED to be used is 19,2W/m, 22W/m, 8,8W/m (24Vdc), or 17W/m (48Vdc).

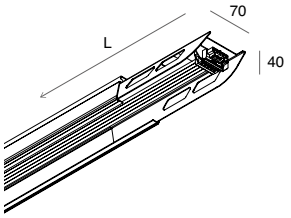
novoflux

LI-NEAR

Apparecchio LED lineare per installazione in fila continua. Modulo Femmina-Maschio (F/M), Modulo LED e Modulo terminale in lamiera di acciaio verniciata, modulo cieco e testate in termoplastico e lenti in PMMA. Moduli F/M con cablaggio passante per la continuità di linea e connessione rapida sia dell'alimentazione (3 fasi selezionabili+T) sia dei successivi moduli F/M in fila continua. Moduli LED con alimentazione elettronica 220-240V 50/60 Hz integrata.
Disponibili versioni in emergenza a servizio continuo 1 ora.
Prevedere cavo di alimentazione 5x1.5 mmq.

Linear LED fixture for series system installation. F/M Module, LED Module and End line Module in painted sheet steel, empty module and caps in thermoplastc and lens in PMMA.
F/M Modules with wiring through for line continuity and quick connection of both power supply (3sectable phases+PE) and the following F/M modules in continuous line.
Led Modules with integrated 240V 50/60 Hz power supply.
Emergency versions available for continuous service 1 hour.
Provide power cable 5x1.5 mmq.

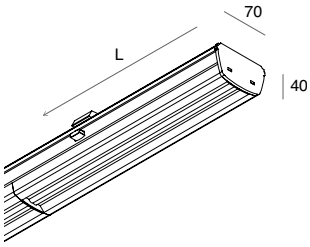
IP 40 | 220-240V 50/60Hz | GRUPPO 0 RISCHIO FOTOBIOLOGICO | Garanzia novelux 5 anni years | DESIGNED IN ITALY



MODULO F/M
Connettori per innesto rapido inclusi.
Modulo LED, Kit di alimentazione,
Testata inizio linea, Modulo terminale
ed accessori per l'installazione
da ordinare a parte.

F/M MODULE
Rapid connectors included.
LED module, Power supply, Start line cap,
End line module and accessory
for installation to be ordered separately.

L (mm)	
1650	**107201.01**



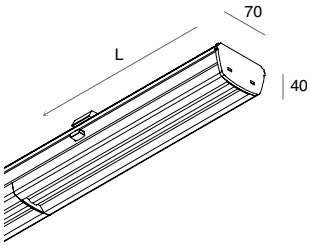
MODULO LED 90°
Per installazione su Modulo F/M,
da ordinare a parte.

LED MODULE 90°
For F/M module,
to be ordered separately.

POWER	L (mm)	FLUX	4000K
33W	1500	5660 lm	**107202.01**

EMERGENCY 1H
Flusso in emergenza / Emergency flux 16%

POWER	L (mm)	FLUX	4000K
33W	1500	5660 lm	**107210.01**



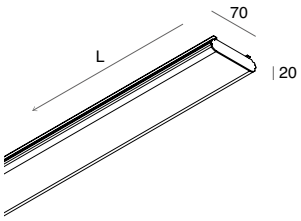
MODULO LED BATWING
Per installazione su Modulo F/M,
da ordinare a parte.

LED MODULE BATWING
For F/M module,
to be ordered separately.

POWER	L (mm)	FLUX	4000K
33W	1500	5559 lm	**107203.01**

EMERGENCY 1H
Flusso in emergenza / Emergency flux 16%

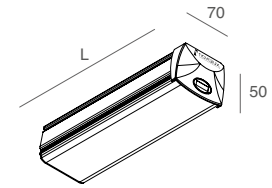
POWER	L (mm)	FLUX	4000K
33W	1500	5559 lm	**107211.01**



MODULO CIECO
Per installazione su Modulo F/M,
da ordinare a parte.

EMPTY MODULE
For F/M module,
to be ordered separately.

L (mm)	
1500	**107206.01**



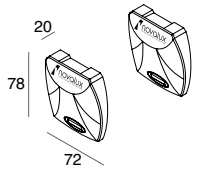
MODULO TERMINALE
Non elettrificato, completo di testata.
Da installare come chiusura su
Modulo F/M di fine fila continua.

END LINE MODULE
Not wired, cap included.
To be installed as closure on
F/M Module of end line.

L (mm)	
220	**107204.01**

LI-NEAR

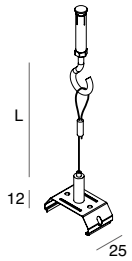
ACCESSORI
ACCESSORIES



TESTATE INIZIO LINEA (2 pz.)
Da installare ad inizio fila continua.

START LINE CAPS (2 pcs)
To be installed at start line system.

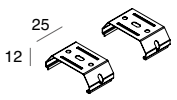
CODE	
107205.01	



KIT DI SOSPENSIONE (1 pz.)
Completo di tassello ad espansione con gancio.

SUSPENSION KIT (1 pc)
Complete with expansion plug with hook.

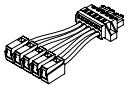
CODE	L (mm)
107207.99	3000



STAFFA PER INSTALLAZIONE A PLAFONE (2 pz.)

CEILING MOUNTING ACCESSORY (2 pcs)

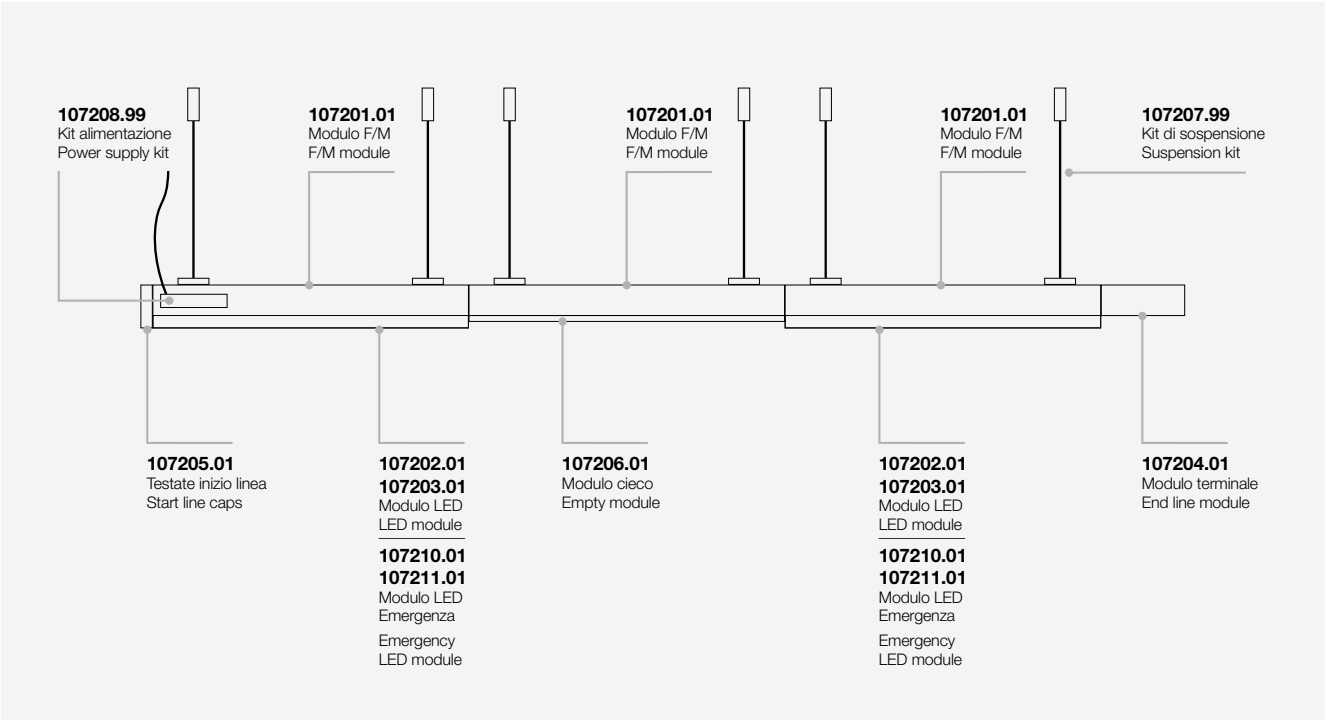
CODE	
107209.99	

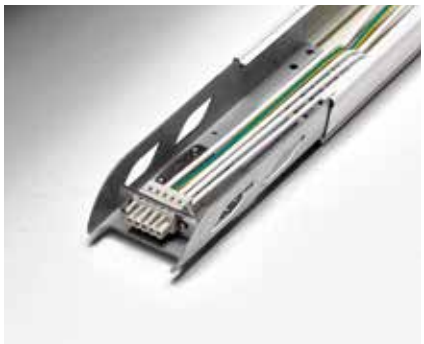


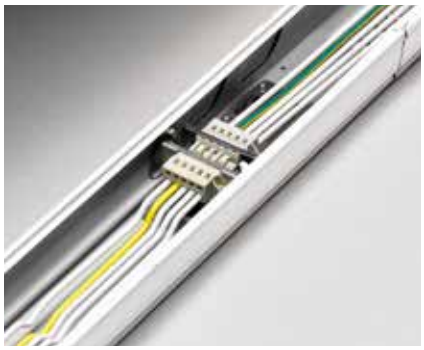
KIT DI ALIMENTAZIONE
Connessione rapida di alimentazione a 5 poli, per Modulo F/M di inizio linea.

POWER SUPPLY KIT
5 poles rapid connection, for start line F/M Module.

CODE	
107208.99	







TRACK

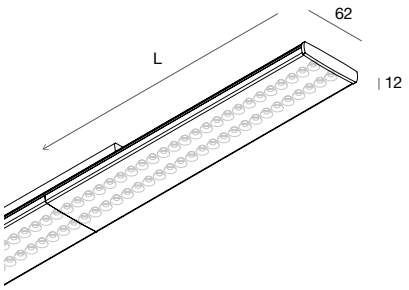
SHOW

NEW

IP 20 | GRUPPO 1 RISCHIO FOTOBIOLOGICO | DALI | CRI >90 | Garanzia novolux 5 anni years | C.A.M. Edilizia

Apparecchio lineare per installazione a binario elettrificato trifase a 7 poli All-Track. Potenza settabile tramite selettore. Ottica a lenti lineari in PMMA ad emissione diffusa 90°, corpo in acciaio verniciato a polvere bianca. Alimentazione elettronica dimmerabile DALI 220-240V 50/60 Hz, integrata nell'adattatore.

Linear LED fixture for installation on 7-pole three-phase electrified All-Track. Selectable LED power. PMMA linear lenses optics with diffuse emission 90°, white powder coated steel body. Electronic power supply dimmable DALI 220-240V 50/60 Hz, integrated in the adapter.



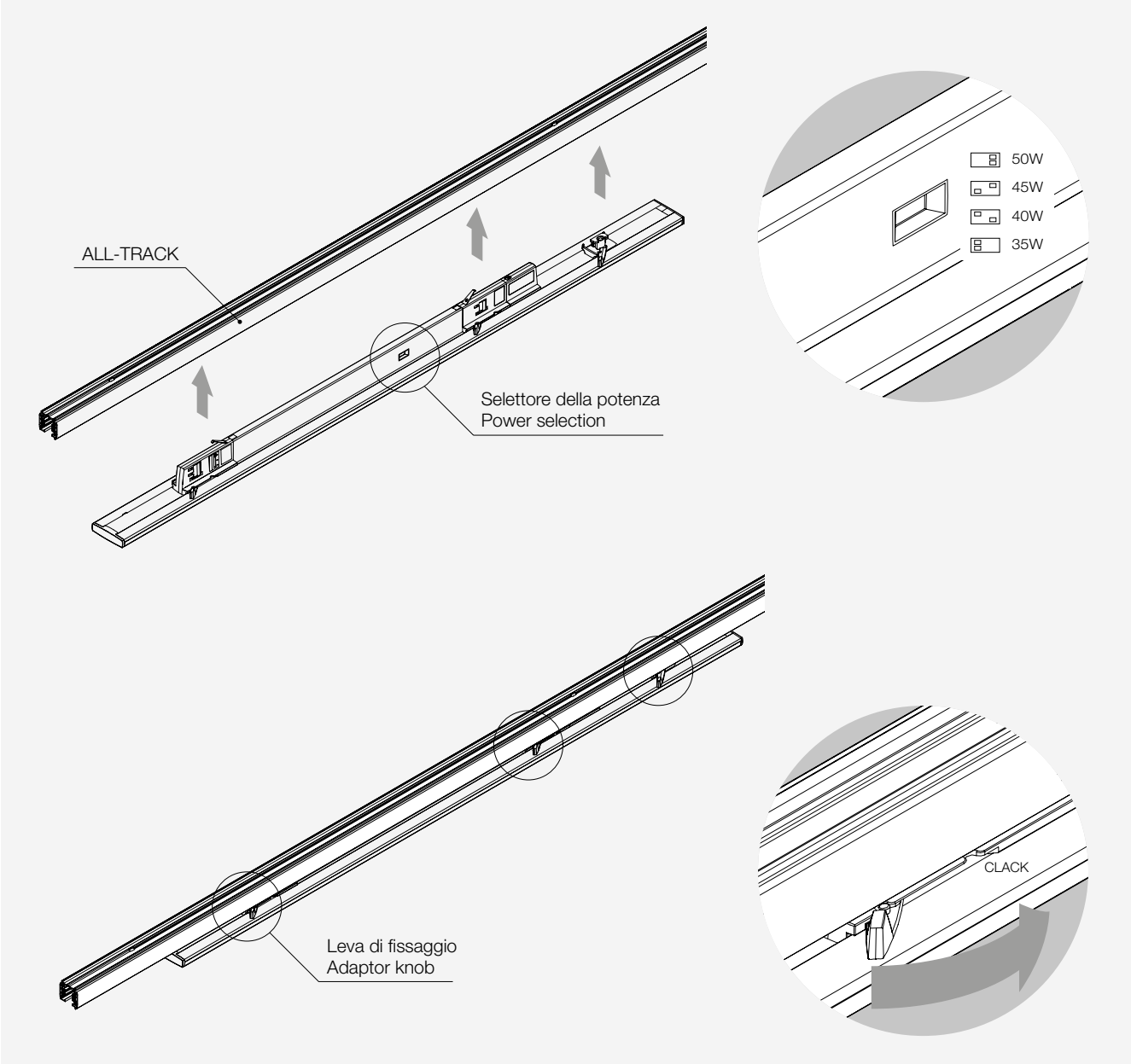
DALI

POWER	L (mm)	FLUX	3000K ☐	4000K ☐
35W / 40W / 45W / 50W	1500	Variable*	**110401.01**	**110402.01**

* Potenza selezionabile con selettore

Selectable LED power

LED colour	FLUX / POWER			
	35W	40W	45W	50W
3000K	4515	5160	5805	6450 lm
4000K	4620	5280	5940	6600 lm



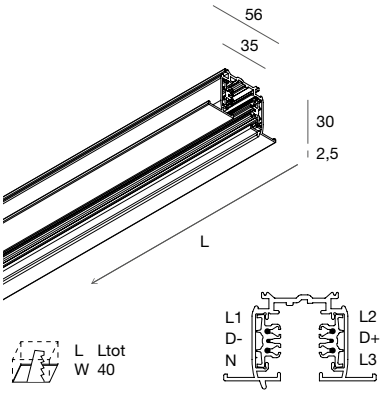
ALL-TRACK
INCASSO/RECESSED

NEW

IP 20 | 0-10V | 1-10V | DALI | Garanzia novella 5 anni years

Binario elettrificato trifase 7 poli con due conduttori dedicati D+, D- per la gestione della dimmerazione. Profilo in lega di alluminio verniciata contenente i conduttori in rame.
Compatibile con Lucky Evo, Show e proiettori Dalì e Gala (on-off e DALI).
L1/L2/L3/N/Terra (16A 230V) e D+/D-(segnale DALI, 0-10V, 1-10V).
Non utilizzabile comando di dimmerazione a pulsante a 230V.
La funzione PUSH è ammessa solo con interposizione di interfaccia pulsante con uscita DALI (cod. 18908.99 oppure 18906.99).

Three-phase electrified track with 7 poles with two dedicated conductors D+, D- for dimming management. Painted aluminium alloy profile containing copper conductors.
Compatible with Lucky Evo, Show and Dalì and Gala projectors (on-off and DALI).
L1/L2/L3/N/PE (16A 230V) and D+/D-(DALI signal, 0-10V, 1-10V).
230V push-button dimming control not available. The PUSH function is only allowed with button interface interposition with DALI output. (cod. 18908.99 or 18906.99).



BINARIO ELETTRIFICATO
DA INCASSO TRIFASE 7 POLI

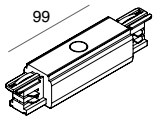
ELECTRIFIED THREE-PHASE
7 POLES TRACK
FOR RECESSED MOUNTING

CODE ☐	L (mm)
106725.01	1000
106726.01	2000
106727.01	3000

PER FUNZIONE PUSH PREVEDERE INTERFACCIA PULSANTE CON USCITA DALI 18908.99 O 18906.99. VEDI SEZIONE GESTIONE LUCE.
FOR PUSH FUNCTION PROVIDE INTERFACE BUTTON WITH DALI OUTPUT 18908.99 OR 18906.99. SEE LIGHT MANAGEMENT SECTION.

ALL-TRACK
INCASSO/RECESSED

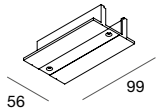
ACCESSORI
ACCESSORIES



ALIMENTAZIONE CENTRALE
E GIUNTO LINEARE
Cover da ordinare a parte

CENTRAL FEED JOINT
Cover to be ordered separately

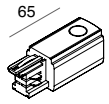
CODE ☐
106704.01



COVER PER
ALIMENTAZIONE CENTRALE
Alimentazione centrale
da ordinare a parte

COVER FOR CENTRAL
FEED JOINT
Central feed joint to be
ordered separately

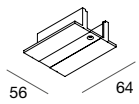
CODE ☐
106730.01



ALIMENTAZIONE DI TESTA
Cover da ordinare a parte

START LIVE END
Cover to be ordered separately

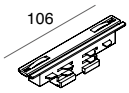
CODE ☐	VERSION
106705.01	destra / right
106706.01	sinistra / left



COVER PER ALIMENTAZIONE
DI TESTA
Alimentazione di testa
da ordinare a parte

COVER FOR START LIVE END
Start live end to be ordered
separately

CODE ☐
106729.01



GIUNTO LINEARE
ELETTRIFICATO

ELECTRIFIED
STRAIGHT JOINT

CODE ☐
106707.01

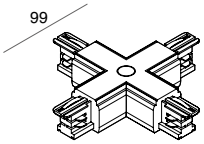
CHIUSURA TERMINALE

DEAD END

CODE ☐
106734.01

ALL-TRACK
INCASSO/RECESSED

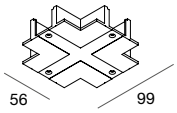
ACCESSORI
ACCESSORIES



GIUNTO A X
Alimentabile.
Cover da ordinare a parte

X feed JOINT
Cover to be ordered separately

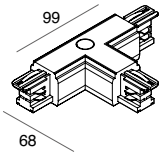
CODE	
106709.01	



COVER PER GIUNTO a X
Giunto a X da ordinare a parte

COVER FOR X JOINT
X joint to be ordered separately

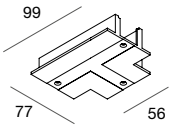
CODE	
106733.01	



GIUNTO a T
Alimentabile.
Cover da ordinare a parte

T feed JOINT
Cover to be ordered separately

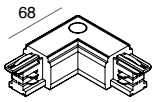
CODE	VERSION
106710.01	interno sinistro / inside left
106711.01	interno destro / inside right
106712.01	esterno sinistro / outside left
106713.01	esterno destro / outside right



COVER PER GIUNTO a T
Giunto a T da ordinare a parte

COVER FOR T JOINT
T joint to be ordered separately

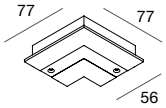
CODE	
106732.01	



GIUNTO a L
Alimentabile.
Cover da ordinare a parte

L feed JOINT
Cover to be ordered separately

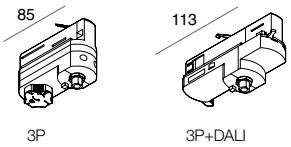
CODE	VERSION
106714.01	interno / inside
106715.01	esterno / outside



COVER PER GIUNTO a L
Giunto a L da ordinare a parte

COVER FOR L JOINT
L joint to be ordered separately

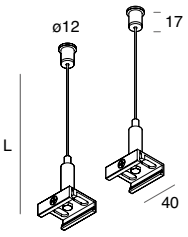
CODE	VERSION
106731.01	interno / inside



ADATTATORE MECCANICO/
ELETTRICO NON CABLATO 6A
(1 pz.) carico massimo 10 kg

MECHANICAL/ELECTRIC
NOT WIRED ADAPTOR 6A
(1 pc) maximum load 10 kg

CODE	VERSION
106718.01	3P
106719.01	3P+DALI

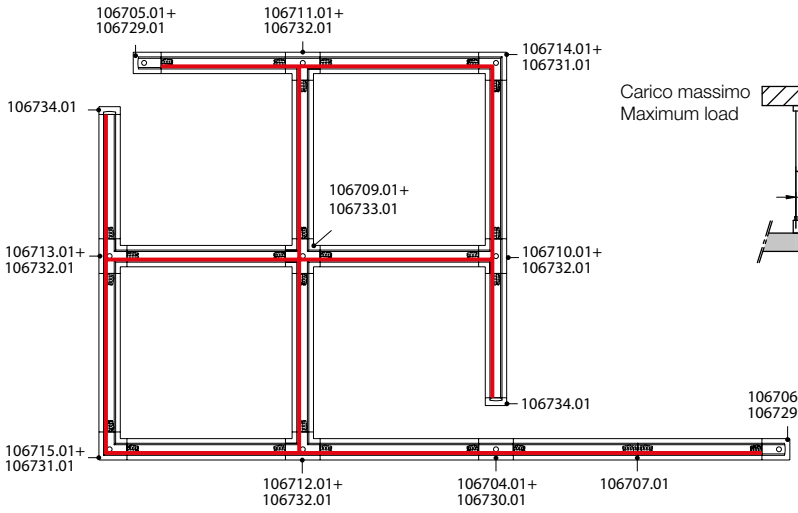


KIT DI SOSPENSIONE (2pz)
Vedere schema dei carichi
per la quantità dei sospensioni

SUSPENSION KIT (2pcs)
See load scheme for quantity

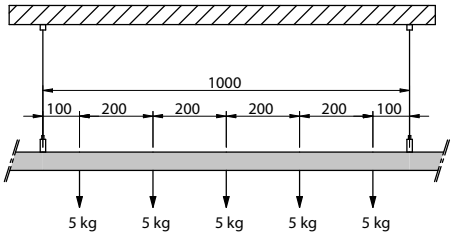
CODE	L (mm)
106721.01	3000

Polarità
Polarity



Vista dall'alto
Top view

Carico massimo
Maximum load



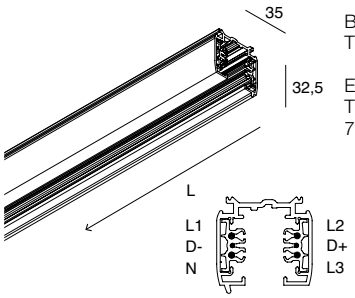
30

ALL-TRACK
PLAFONE-SOSPENSIONE
CEILING-SUSPENSION

Binario elettrificato trifase 7 poli con due conduttori dedicati D+, D- per la gestione della dimmerazione. Profilo in lega di alluminio verniciata contenente i conduttori in rame. Compatibile con Lucky Evo, Show e proiettori Dali e Gala (on-off e DALI).
L1/L2/L3/N/Terra (16A 230V) e D+/D-(segnale DALI, 0-10V, 1-10V).
Non utilizzabile comando di dimmerazione a pulsante a 230V.
La funzione PUSH è ammessa solo con interposizione di interfaccia pulsante con uscita DALI (cod. 18908.99 oppure 18906.99).

Three-phase electrified track with 7 poles with two dedicated conductors D+, D- for dimming management. Painted aluminium alloy profile containing copper conductors. Compatible with Lucky Evo, Show and Dali and Gala projectors (on-off and DALI).
L1/L2/L3/N/PE (16A 230V) and D+/D-(DALI signal, 0-10V, 1-10V).
230V push-button dimming control not available. The PUSH function is only allowed with button interface interposition with DALI output.
(cod. 18908.99 or 18906.99).

IP 20 | 0-10V | 1-10V | DALI | Garanzia novalux 5 anni years



BINARIO ELETTRIFICATO TRIFASE 7 POLI

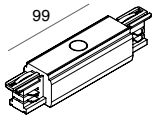
ELECTRIFIED THREE-PHASE 7 POLES TRACK

CODE	☐	■	L (mm)
106701.01		**.02**	1000
106702.01		**.02**	2000
106703.01		**.02**	3000

PER FUNZIONE PUSH PREVEDERE INTERFACCIA PULSANTE CON USCITA DALI 18908.99 O 18906.99. VEDI SEZIONE GESTIONE LUCE.
FOR PUSH FUNCTION PROVIDE INTERFACE BUTTON WITH DALI OUTPUT 18908.99 OR 18906.99. SEE LIGHT MANAGEMENT SECTION.

ALL-TRACK

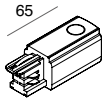
ACCESSORI
ACCESSORIES



ALIMENTAZIONE CENTRALE E GIUNTO LINEARE

CENTRAL FEED JOINT

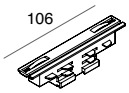
CODE	☐	■
106704.01		**.02**



ALIMENTAZIONE DI TESTA

START LIVE END

CODE	☐	■	VERSION
106705.01		**.02**	destra / right
106706.01		**.02**	sinistra / left



GIUNTO LINEARE ELETTRIFICATO

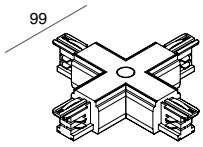
ELECTRIFIED STRAIGHT JOINT

CODE	☐	■
106707.01		**.02**

CHIUSURA TERMINALE

DEAD END

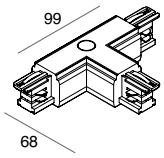
CODE	☐	■
106708.01		**.02**



GIUNTO a X alimentabile

X-feed JOINT

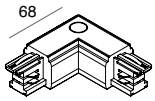
CODE	☐	■
106709.01		**.02**



GIUNTO a T alimentabile

T-feed JOINT

CODE	☐	■	VERSION
106710.01		**.02**	interno sinistro / inside left
106711.01		**.02**	interno destro / inside right
106712.01		**.02**	esterno sinistro / outside left
106713.01		**.02**	esterno destro / outside right



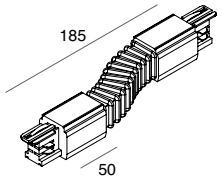
GIUNTO a L alimentabile

L-feed JOINT

CODE	☐	■	VERSION
106714.01		**.02**	interno / inside
106715.01		**.02**	esterno / outside

ALL-TRACK

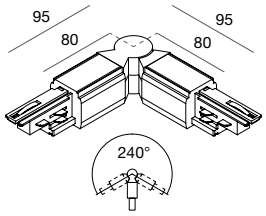
ACCESSORI
ACCESSORIES



GIUNTO FLESSIBILE
non alimentabile

FLEXIBLE FEED JOINT
without feeding

CODE	☐	■
	106716.01	**.02**

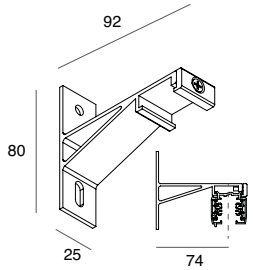


GIUNTO SNODATO
Non alimentabile.

ADJUSTABLE JUNCTION
without feeding.

NEW

CODE	☐	■
	106728.01	**.02**



STAFFA DI FISSAGGIO A PARETE (1pz)
Vedere schema dei carichi
per la quantità di staffe.

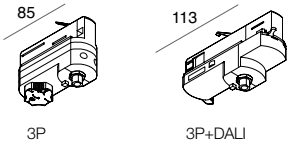
WALL MOUNTING BRACKET (1pc)
See load scheme for quantity.

CODE	☐	■
	106724.01	**.02**

STAFFA DI FISSAGGIO A PLAFONE (1 pz.)
Vedere schema dei carichi
per la quantità di staffe.

BRACKET FOR CEILING MOUNTING (1 pc)
See load scheme for quantity.

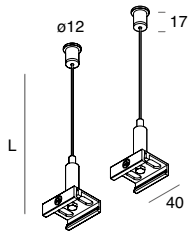
CODE	☐	■
	106717.01	**.02**



ADATTATORE MECCANICO/ELETTRICO
NON CABLATO 6A (1 pz.)
carico massimo 10 kg

MECHANICAL/ELECTRIC
NOT WIRED ADAPTOR 6A (1 pc)
maximum load 10 kg

CODE	☐	■	VERSION
	106718.01	**.02**	3P
	106719.01	**.02**	3P+DALI

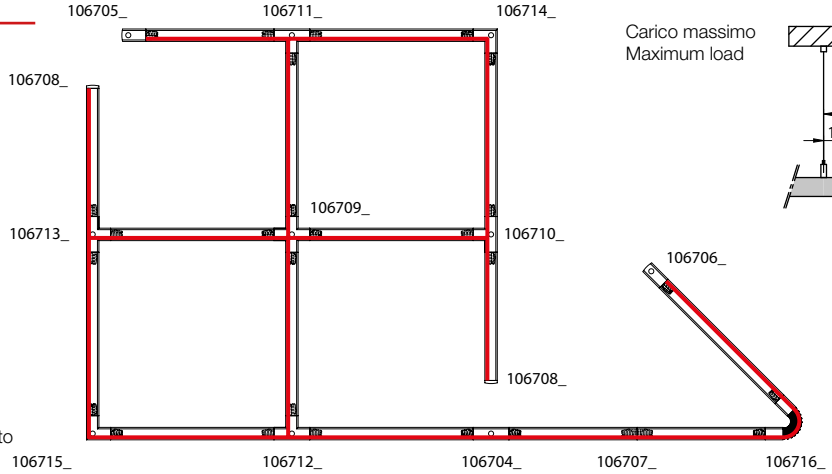


KIT DI SOSPENSIONE (2 pz.)
Vedere schema dei carichi
per la quantità di sospensioni.

SUSPENSION KIT (2 pcs)
See load scheme for quantity.

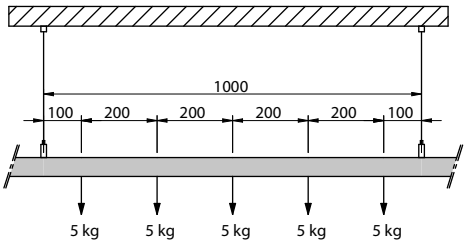
CODE	☐	■	L (mm)
	106721.01	**.02**	3000

Polarità
Polarity



Vista dall'alto
Top view

Carico massimo
Maximum load



STRIP LED
AND LIGHT MANAGEMENT

STRIP LED

LE GARANZIE PRODOTTO SARANNO APPLICABILI, PER RAGIONI DI SICUREZZA E FRUIBILITÀ, SOLO UTILIZZANDO PROFILI DISSIPANTI A CATALOGO ED ALIMENTAZIONI NOVALUX.
THE PRODUCT WARRANTY CONDITIONS WILL APPLY, DUE TO REASONS OF SAFETY AND QUALITY OF USE, ONLY WHEN INSTALLED WITH DISSIPATING PROFILES AND DRIVERS FROM NOVALUX CATALOGUES.

Disponibili versioni 24V o 48V, da dissipare obbligatoriamente tramite profili in alluminio a catalogo.
PCB flessibile con biadesivo sul lato posteriore, versioni IP65 con rivestimento in silicone flessibile.
Alimentazione elettronica o dimmerabile 24V o 48V, da ordinare a parte.
Vedere sezione GESTIONE LUCE per sistemi di controllo STRIP LED.

Versions 24V or 48V are available, mandatory dissipation with aluminium profiles as per the catalogue.
Flexible PCB and double-sided back adhesive, flexible silicon coating for IP65 version.
Electronic or dimmable driver 24V or 48V to be ordered separately.
See section LIGHT MANAGEMENT for other strip LED components.

GRUPPO 1 RISCHIO FOTOBIOLOGICO

Garanzia novalux 5 anni years

CAVO DI ALIMENTAZIONE L.150mm INCLUSO, SU ENTRAMBE LE ESTREMITÀ DELLA BOBINA.
POWER SUPPLY CABLE L.150mm INCLUDED, ON BOTH ENDS OF THE COIL.

STRIP LED 24V

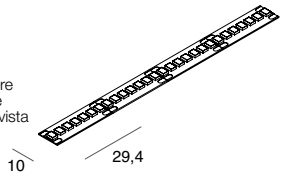
STRIP LED 19,2W/m
SMD 2835 (238 LED/m)

Biadesivo - sezionabile ogni 29,4 mm (7 LED)

Strip LED idonea per ottenere uniformità di luminanza nelle installazioni con schermo a vista

Bihadesive - cuttable every 29,4 mm (7 LED)

Strip LED suitable to achieve luminance uniformity, when installed with clearly visible diffusors



CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100938.99	2700K	19,2W/m	1952	5000	**20**	**90**
100939.99	3000K	19,2W/m	2140	5000	**20**	**90**
100940.99	4000K	19,2W/m	2176	5000	**20**	**90**
100934.99	3000K	19,2W/m	2402	5000	**20**	**80**
100935.99	4000K	19,2W/m	2452	5000	**20**	**80**
100936.99	3000K	19,2W/m	2050	5000	**65**	**80**
100937.99	4000K	19,2W/m	2244	5000	**65**	**80**

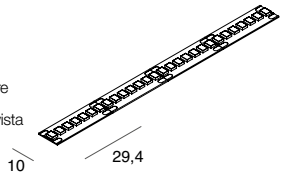
STRIP LED 22W/m
SMD 2835 (238 LED/m)

Biadesivo - sezionabile ogni 29,4 mm (7 LED)

Strip LED idonea per ottenere uniformità di luminanza nelle installazioni con schermo a vista

Bihadesive - cuttable every 29,4 mm (7 LED)

Strip LED suitable to achieve luminance uniformity, when installed with clearly visible diffusors



CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100941.99	3000K	22W/m	2788	5000	**20**	**80**
100942.99	4000K	22W/m	2804	5000	**20**	**80**
100943.99	3000K	22W/m	2464	5000	**65**	**80**
100944.99	4000K	22W/m	2594	5000	**65**	**80**

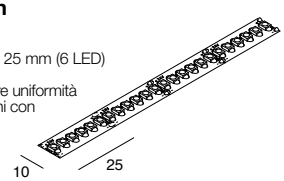
STRIP LED 8,8W/m
SMD 2835 (240 LED/m)

Biadesivo - sezionabile ogni 25 mm (6 LED)

Strip LED idonea per ottenere uniformità di luminanza nelle installazioni con schermo a vista

Bihadesive - cuttable every 25 mm (6 LED)

Strip LED suitable to achieve luminance uniformity, when installed with clearly visible diffusors

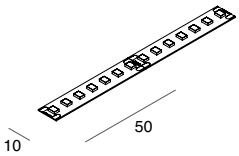


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100922.99	2700K	8,8W/m	902	5000	**20**	**90**
100923.99	3000K	8,8W/m	844	5000	**20**	**90**
100924.99	4000K	8,8W/m	900	5000	**20**	**90**

STRIP LED 14,4W/m
SMD 2835 (140 LED/m)

Biadesivo - sezionabile ogni 50 mm (7 LED)

Bihadesive - cuttable every 50 mm (7 LED)

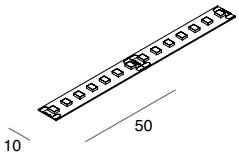


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100949.99	2700K	14,4W/m	1498	5000	**20**	**90**
100950.99	3000K	14,4W/m	1646	5000	**20**	**90**
100951.99	4000K	14,4W/m	1666	5000	**20**	**90**
100945.99	3000K	14,4W/m	1892	5000	**20**	**80**
100946.99	4000K	14,4W/m	1880	5000	**20**	**80**
100947.99	3000K	14,4W/m	1578	5000	**65**	**80**
100948.99	4000K	14,4W/m	1716	5000	**65**	**80**

STRIP LED 16,5W/m
SMD 2835 (140 LED/m)

Biadesivo - sezionabile ogni 50 mm (7 LED)

Bihadesive - cuttable every 50 mm (7 LED)

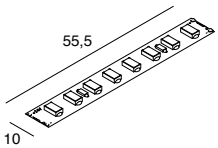


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100952.99	3000K	16,5W/m	1982	5000	**20**	**80**
100953.99	4000K	16,5W/m	2002	5000	**20**	**80**
100954.99	3000K	16,5W/m	1836	5000	**65**	**80**
100955.99	4000K	16,5W/m	1992	5000	**65**	**80**

STRIP LED 11,5W/m
SMD 2835 (126 LED/m)

Biadesivo - sezionabile ogni 55,5 mm (7 LED)

Bihadesive - cuttable every 55,5 mm (7 LED)

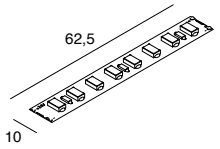


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100919.99	2700K	11,5W/m	1206	5000	**20**	**90**
100920.99	3000K	11,5W/m	1218	5000	**20**	**90**
100921.99	4000K	11,5W/m	1278	5000	**20**	**90**

STRIP LED 20,5W/m
SMD 5730 (112 LED/m)

Biadesivo - sezionabile
ogni 62,5 mm (7 LED)

Bihadesive - cuttable
every 62,5 mm (7 LED)

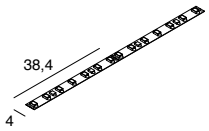


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100911.99	3000K	20,5W/m	2812	5000	**20**	**80**
100912.99	4000K	20,5W/m	3064	5000	**20**	**80**

STRIP LED 4mm 11,5W/m
SMD 2216 (182 LED/m)

Biadesivo - sezionabile
ogni 38,4 mm (7 LED)
Per profilo L-09 e Profiled MICRO

Bihadesive - cuttable
every 38,4 mm (7 LED)
Suitable for L-09 profile
and Profiled MICRO

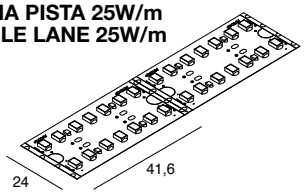


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100913.99	2700K	11,5W/m	1100	5000	**20**	**90**
100914.99	3000K	11,5W/m	1014	5000	**20**	**90**
100915.99	4000K	11,5W/m	1154	5000	**20**	**90**
100928.99	2700K	11,5W/m	1016	5000	**65**	**90**
100929.99	3000K	11,5W/m	1038	5000	**65**	**90**
100930.99	4000K	11,5W/m	1124	5000	**65**	**90**

STRIP LED DOPPIA PISTA 25W/m
STRIP LED DOUBLE LANE 25W/m
SMD 2835 (336 LED/m)

Biadesivo - sezionabile
ogni 41,6 mm (14 LED)
Per profilo L-33
e Profiled MACRO

Bihadesive - cuttable
every 41,6 mm (14 LED)
Suitable for L-33 profile
and Profiled MACRO

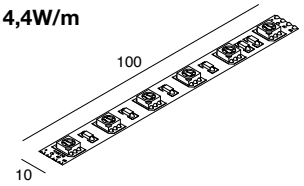


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100916.99	2700K	25W/m	2926	5000	**20**	**90**
100917.99	3000K	25W/m	2670	5000	**20**	**90**
100918.99	4000K	25W/m	3000	5000	**20**	**90**
100925.99	2700K	25W/m	2802	5000	**65**	**90**
100926.99	3000K	25W/m	2902	5000	**65**	**90**
100927.99	4000K	25W/m	3208	5000	**65**	**90**

STRIP LED RGB 14,4W/m
SMD 5050 (60 LED/m)

Biadesivo - sezionabile
ogni 100 mm (6 LED)

Bihadesive - cuttable
every 100 mm (6 LED)

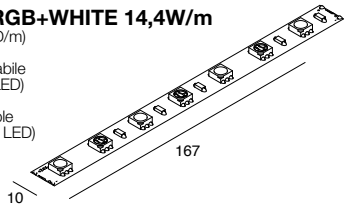


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
102605.99	RGB	14,4W/m	556	5000	**20**	**-**
102606.99	RGB	14,4W/m	540	5000	**65**	**-**

STRIP LED RGB+WHITE 14,4W/m
SMD 5050 (60 LED/m)

Biadesivo - sezionabile
ogni 167 mm (10 LED)

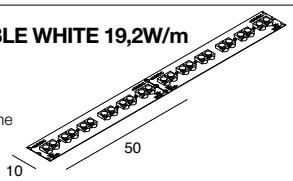
Bihadesive - cuttable
every 167 mm (10 LED)



CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
102607.99	RGB	7,2W/m	224	5000	**20**	**-**
	White 3000K	7,2W/m	670			

STRIP LED TUNABLE WHITE 19,2W/m
SMD 3528 (240 LED/m)

Biadesivo - sezionabile
ogni 50 mm (12 LED)
Per i componenti di gestione
del bianco dinamico
vedere la sezione
GESTIONE LUCE



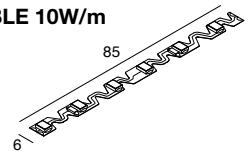
CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
102109.99	3000K/5700K	19,2 W/m	1906	5000	**20**	**90**

Bihadesive - cuttable every 50 mm (12 LED)
See section LIGHT MANAGEMENT for the tunable white control components

STRIP LED BENDABLE 10W/m
SMD 2835 (72 LED/m)

Biadesivo - sezionabile
ogni 85 mm (6 LED)

Bihadesive - cuttable
every 85 mm (6 LED)

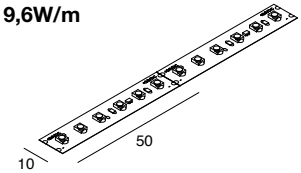


CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
105701.99	3000K	10W/m	1100	5000	**20**	**80**
105702.99	4000K	10W/m	1124	5000	**20**	**80**

STRIP LED 20 m 9,6W/m
SMD 2835 (120 LED/m)

Biadesivo - sezionabile
ogni 50 mm (6 LED)

Bihadesive - cuttable
every 50 mm (6 LED)



CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100909.99	3000K	9,6W/m	784	20000	**20**	**80**
100910.99	4000K	9,6W/m	892	20000	**20**	**80**

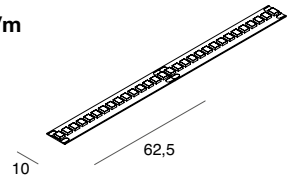
Da alimentare obbligatoriamente su entrambe le estremità della strip LED
It is mandatory to feed both ends of the LED strip

STRIP LED 48V

STRIP LED 17W/m
SMD 2835 (240 LED/m)

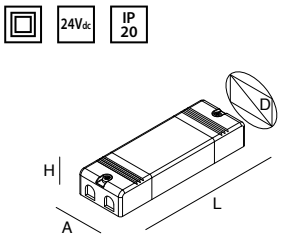
Biadesivo - sezionabile
ogni 62,5 mm (15 LED)

Bihadesive - cuttable
every 62,5 mm (15 LED)



CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
100931.99	2700K	17W/m	2060	5000	**20**	**90**
100932.99	3000K	17W/m	2096	5000	**20**	**90**
100933.99	4000K	17W/m	2380	5000	**20**	**90**

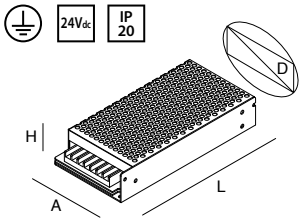
ALIMENTATORI 24Vdc PER STRIP LED
DRIVERS 24Vdc FOR STRIP LED



ALIMENTATORE STABILIZZATO 24Vdc
220-240V 50/60Hz

ELECTRONIC STABILIZED DRIVER 24Vdc
220-240V 50/60Hz

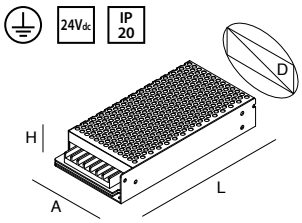
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101301.99	45W	30	34	16	251
101302.99	100W	30	35	18	320
101303.99	150W	40	49	29	280



ALIMENTATORE STABILIZZATO 24Vdc
220-240V 50/60Hz

ELECTRONIC STABILIZED DRIVER 24Vdc
220-240V 50/60Hz

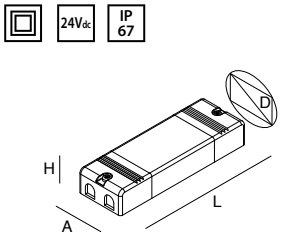
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
18601.99	50W	77	85	35	110
18602.99	75W	98	106	40	130
18603.99	100W	98	106	40	130
18604.99	150W	98	107	42	160



ALIMENTATORE STABILIZZATO 24Vdc
220-240V 50/60Hz
con dissipazione attiva, completo di ventola.
Non installare in ambienti in cui è richiesto il massimo silenzio.
Posizionare in vano adeguatamente areato.

ELECTRONIC STABILIZED DRIVER 24Vdc
220-240V 50/60Hz
with active power dissipation, complete with fan.
Do not install in environments that require complete silence.
Place in well-ventilated compartment.

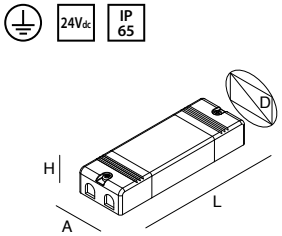
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
E182K1320KK	320W	115	126	50	215



ALIMENTATORE STABILIZZATO 24Vdc
220-240V 50/60Hz

ELECTRONIC STABILIZED DRIVER 24Vdc
220-240V 50/60Hz

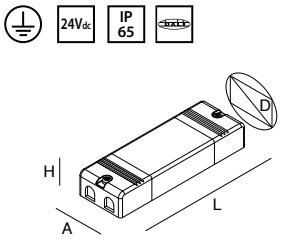
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
E182K0060KK	60W	43	54	32	163
E182K0100KK	100W	52	64	37	190



ALIMENTATORE STABILIZZATO 24Vdc
220-240V 50/60Hz

ELECTRONIC STABILIZED DRIVER 24Vdc
220-240V 50/60Hz

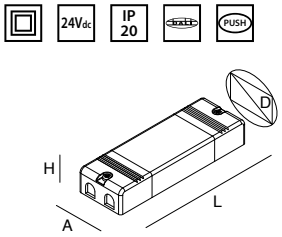
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
18606.99	240W	71	81	38	240
18607.99	320W	84	94	42	246



ALIMENTATORE STABILIZZATO
DIMMERABILE 24Vdc
220-240V 50/60Hz

ELECTRONIC STABILIZED
DIMMABLE DRIVER 24Vdc
220-240V 50/60Hz

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101317.99	150W	63	75	36	219

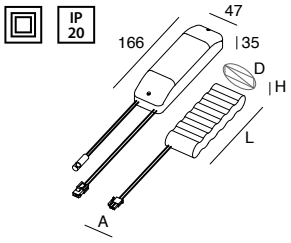


ALIMENTATORE ELETTRONICO STABILIZZATO DIMMERABILE 4CH DALI DT6/DT8 24Vdc 220-240V 50/60Hz
Gestione DALI/PUSH per Strip LED bianche.
Gestione DALI per Strip LED RGB/RGBW e Tunable White.

ELECTRONIC STABILIZED DIMMABLE DRIVER 4CH DALI DT6/DT8 24Vdc 220-240V 50/60Hz
DALI/PUSH for white strip LED.
DALI for RGB/RGBW and Tunable White.

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101318.99	80W	32	40	22	346
101321.99	160W	50	62	35	300

Vedi schema elettrico / See electrical diagram pag. 93



KIT DI EMERGENZA
da installare sul controsoffitto
a lato del prodotto.
Carico massimo 30W.

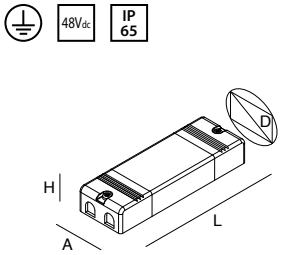
EMERGENCY KIT
to place on the false ceiling
next to the fixture.
Maximum power 30W.

CODE	TIME	CHARGE	A (mm)	D (mm)	H (mm)	L (mm)
18002.99	1h	24h	46	59	23	138
18003.99	1,5h	12h	80	92	45	212
	3h	24h				

Flusso in emergenza
Emergency flux

STRIP LED	**MAX 30W**	**21%**

ALIMENTATORI 48Vdc PER STRIP LED
DRIVERS 48Vdc FOR STRIP LED

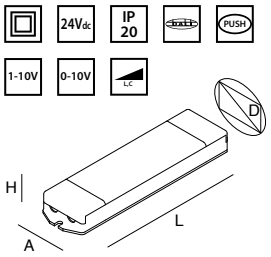


ALIMENTATORE STABILIZZATO 48Vdc
220-240V 50/60Hz

ELECTRONIC STABILIZED DRIVER 48Vdc
220-240V 50/60Hz

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101314.99	100W	65	75	35	140
101313.99	320W	90	100	45	252

INTERFACCE DI DIMMERAZIONE 24Vdc PER STRIP LED
INTERFACES FOR DIMMING 24Vdc FOR STRIP LED



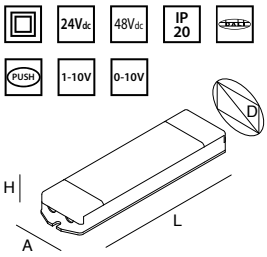
INTERFACCIA DI DIMMERAZIONE 24Vdc
PER STRIP LED
Massimo carico 20Ax1 canale.
Da associare ad un alimentatore 24Vdc.

INTERFACE FOR DIMMING 24Vdc
FOR STRIP LED
Maximum load 20Ax1CH.
To be associated with one driver 24Vdc.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
105908.99	54	62	29	170

Vedi schema elettrico / See electrical diagram pag. 94

INTERFACCE DI DIMMERAZIONE 24Vdc / 48Vdc PER STRIP LED
INTERFACES FOR DIMMING 24Vdc / 48Vdc FOR STRIP LED



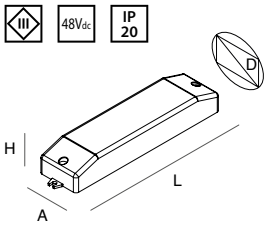
INTERFACCIA DI DIMMERAZIONE 24Vdc/48Vdc
PER STRIP LED
Massimo carico 12Ax1 canale.
Da associare ad un alimentatore 24Vdc/48Vdc.

INTERFACE FOR DIMMING 24Vdc/48Vdc
FOR STRIP LED
Maximum load 12Ax1CH.
To be associated with one driver 24Vdc/48Vdc.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
105914.99	38	44	25	164

Vedi schema elettrico / See electrical diagram pag. 93

OPTOISOLATORE PER BINARI 48Vdc (T-48, T-48 MINI, L-16 TRACK)
OPTO-INSULATOR FOR 48Vdc TRACKS (T-48, T-48 MINI, L-16 TRACK)

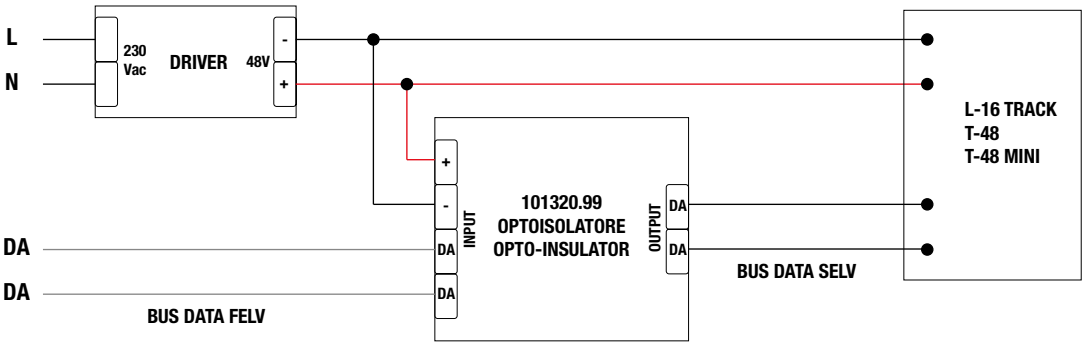


RIPETIRORE PER OPTOISOLARE IL BUS DALI IN INGRESSO
Dispositivo obbligatorio nel caso di utilizzo
del segnale DALI, per convertirlo in segnale digitale SELV.
Alimentazione 48Vdc, potenza assorbita 10W.
Corrente max in uscita BUS DALI 250mA.
Corrente DALI in ingresso 4mA in standby.
Protezione contro i picchi di tensione all'ingresso e in uscita.

REPEATER TO OPTO-INSULATE THE DALI BUS INPUT SIGNAL
Mandatory in case of using DALI signal,
to convert it to digital SELV signal.
Power supply 48Vdc, absorbed power 10W.
Max current output BUS DALI 250mA.
Input current DALI, 4mA on Standby.
Protection against voltage peaks at input and output.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
101320.99	42	-	29	180

Prevederne uno per ogni generatore di segnale DALI
Provide one for each DALI signal generator



GESTIONE LUCE
LIGHT MANAGEMENT

Dispositivi e sistemi di controllo per la gestione e la dimmerazione di apparecchi e strip LED:

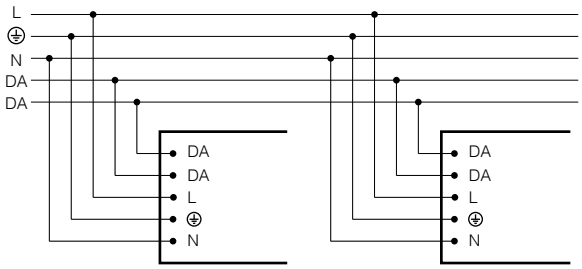
- Schemi di dimmerazione per apparecchi DALI, PUSH, 0-10V e 1-10V ..... pag. 85
- Dispositivi per la gestione PUSH DIMM di apparecchi DALI (DALI PCU e DALI Repeater) ..... pag. 86
- Sistema di gestione DALI PROFESSIONAL ..... pag. 88
- Sistema di gestione DALI LIGHT IOT ..... pag. 90
- Gestione STRIP LED: alimentatori dimmerabili ed interfacce di dimmerazione ..... pag. 93
- Gestione STRIP LED: sistemi di controllo ..... pag. 96

Control devices and systems for managing and dimming fixtures and strip LED:

- Dimming diagrams for DALI, PUSH, 0-10V and 1-10V fixtures ..... pag. 85
- Devices for PUSH DIMM management of DALI fixtures (DALI PCU and DALI Repeater) ..... pag. 86
- DALI PROFESSIONAL control system ..... pag. 88
- LIGHT IOT DALI control system ..... pag. 90
- STRIP LED management: dimmable power supplies and dimming interfaces ..... pag. 93
- STRIP LED management: control systems ..... pag. 96

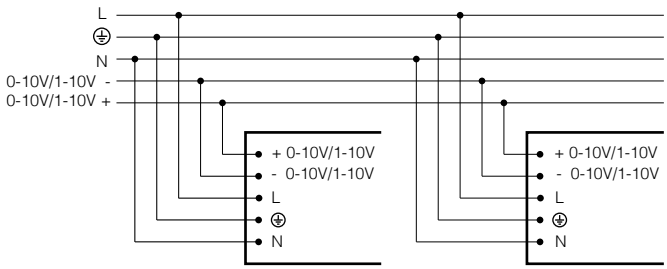
SCHEMI DI DIMMERAZIONE PER APPARECCHI DALI, PUSH, 0-10V E 1-10V
DIMMING DIAGRAMS FOR DALI, PUSH, 0-10V AND 1-10V FIXTURES

DALI



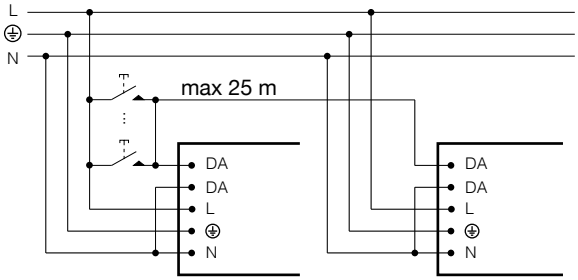
max 64 alimentatori
max 64 drivers

0-10V 1-10V



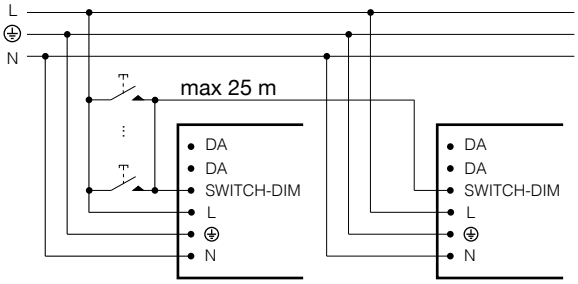
Utilizzare controllo 1-10V con sezionamento della linea per il completo spegnimento degli apparecchi
Use 1-10V control with main switch to completely switch off the fixtures

PUSH BUS DALI SENZA MORSETTO DEDICATO
DALI BUS WITHOUT SPECIFIC TERMINAL CONNECTION



max 20 alimentatori
max 20 drivers

PUSH CON MORSETTO DEDICATO
WITH SPECIFIC TERMINAL CONNECTION



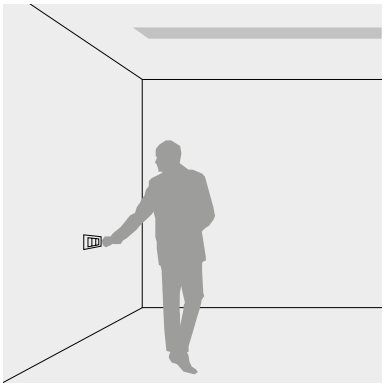
max 20 alimentatori
max 20 drivers

Vedere istruzioni dell'apparecchio per ulteriori dettagli
See appliance instructions for further details

PUSH DIMM

PULSANTE DIGITALE DALI PCU

La tecnologia di dimmerazione digitale DALI offre la possibilità di regolare l'intensità della luce emessa mediante un pulsante normalmente aperto. Questo tipo di controllo gestisce la dimmerazione degli apparecchi fisicamente connessi con un conduttore al pulsante.
Il collegamento deve essere realizzato secondo il criterio di raggruppamento desiderato.
Il numero di alimentatori controllabili, collegati allo stesso BUS, dipende dalla marca dell'alimentatore.
Completano la funzionalità del controllo attraverso pulsante, l'interfaccia DALI PCU e il DALI REPEATER.
L'interfaccia DALI PCU consente la regolazione ed accensione manuale degli apparecchi DALI tramite un pulsante normalmente aperto. Permette il controllo fino a 25 alimentatori: gli stessi sono controllabili da più punti (n.3 max DALI PCU passive), alimentati direttamente attraverso la linea DALI. È inoltre possibile collegare fino a 4 unità attive in parallelo (fino a 100 alimentatori), sincronizzandole automaticamente.
Il dispositivo DALI REPEATER consente la gestione di un numero maggiore di alimentatori (fino a 64), rispetto all'utilizzo di un pulsante NA e di incrementare le lunghezze dei cavi di collegamento fino a 300 m per ogni DALI REPEATER. Gli alimentatori connessi al DALI REPEATER costituiscono un unico gruppo.
DALI REPEATER può gestire 64 alimentatori, oppure altri DALI REPEATER in cascata.



DALI PCU DIGITAL BUTTON

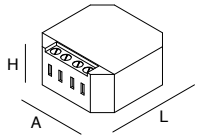
DALI digital dimming technology allows the adjustment of the light intensity through a NO push button.
Such control manages the dimming of the devices physically connected with an electrical conductor to the button.
The connection must be made according to the desired grouping criterion.
The number of controllable drivers, connected to the same BUS, may vary according to the brand of the power supply.
The functionality of the control by push-button is completed by the DALI PCU interface and the DALI REPEATER.
The DALI PCU interface allows manual adjustment and switching-on of DALI devices using a NO button. It allows the control of up to 25 drivers: they can be controlled from several points (max nos. 3 passive DALI PCU), via a DALI control cable. Nos. 4 interconnectable active devices (up to 100 drivers), connected in parallel, can be synchronized with each other automatically.
The DALI REPEATER device allows to manage a bigger number of power supplies (up to 64), compared to using a NO button and to increase the lengths of the connection cables up to 300 m for each DALI REPEATER. The power supplies connected to the DALI REPEATER constitute a single group.
DALI REPEATER can manage 64 power supplies, or other DALI REPEATERS in a cascade.

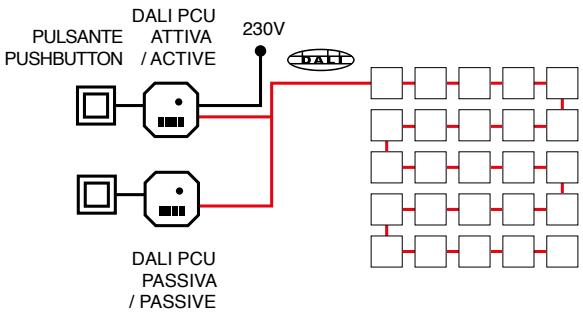
IP 20 | dali | PUSH

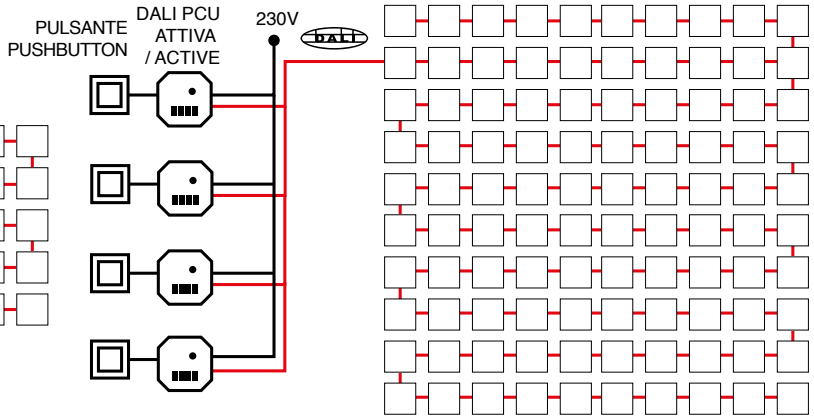
PULSANTE DIGITALE DALI PCU

DALI PCU DIGITAL BUTTON

CODE	A (mm)	H (mm)	L (mm)
18908.99	48	22	48





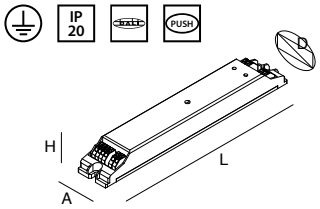


FINO A 25 APPARECCHI CON 1 DALI PCU ATTIVA.
IL SECONDO PUNTO DI CONTROLLO (DALI PCU PASSIVA) È ALIMENTATO DIRETTAMENTE ATTRAVERSO LA LINEA DALI. LUNGHEZZA DEL CAVO DALI FINO 300m.

UP TO 25 DEIVCES WITH 1 SINGLE DALI PCU ACTIVE.
THE SECOND CONTROL POINT (PASSIVE PCU) IS POWERED DIRECTLY THORUGH THE DALI LINE. LENGTH CABLE UP TO 300m.

FINO A 100 APPARECCHI CON 4 DALI PCU ATTIVE.
LUNGHEZZA DEL CAVO DALI FINO A 300m.

UP TO 100 DEVICES WITH 4 SINGLE DALI PCU ACTIVE.
LENGTH DALI CABLE UP TO 300m.



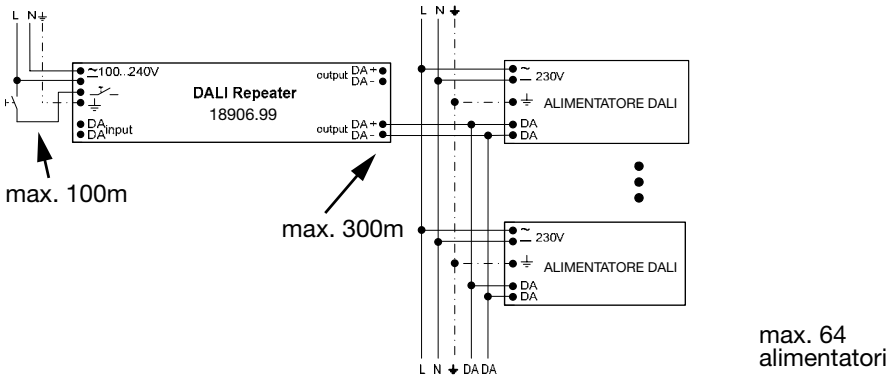
DALI REPEATER
amplificatore per sistema DALI

DALI REPEATER
amplifier for DALI system

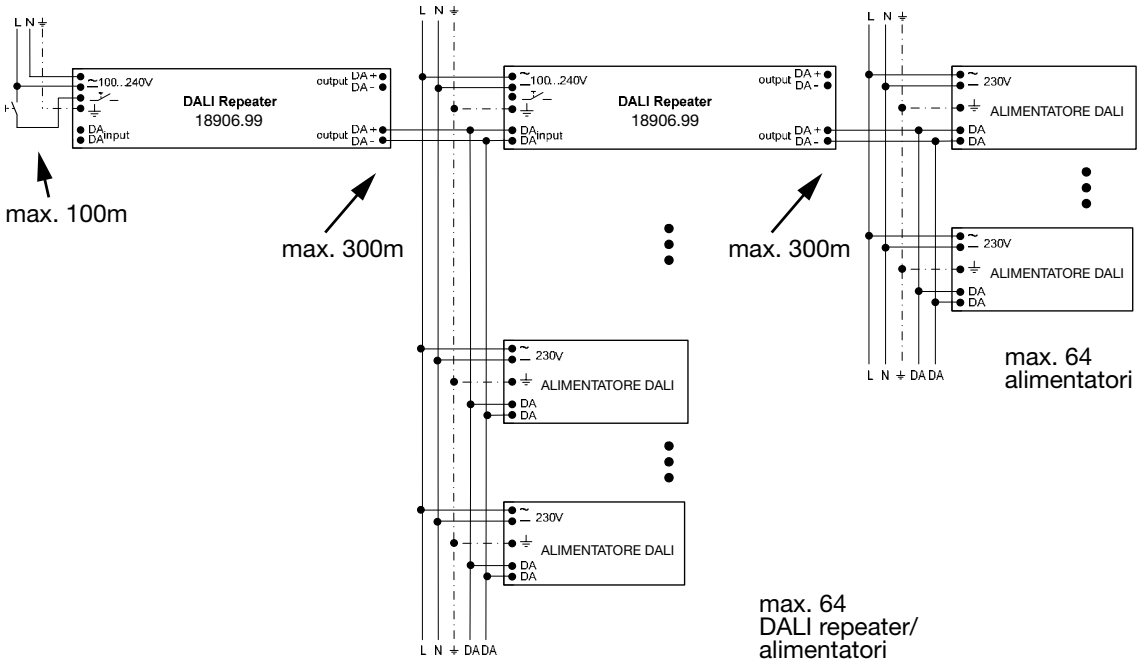
CODE	A (mm)	D (mm)	H (mm)	L (mm)
18906.99	30	37	21	189

FUNZIONAMENTO
IN MODALITÀ
PUSH DIM

PUSH DIM MODE



max. 64
alimentatori

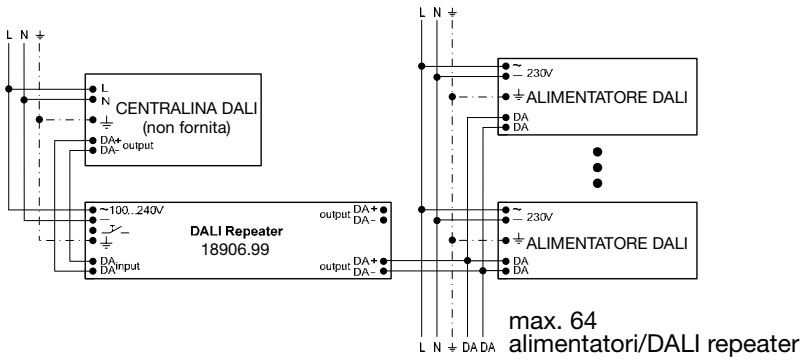


max. 64
alimentatori

max. 64
DALI repeater/
alimentatori

FUNZIONAMENTO
IN MODALITÀ DALI

DALI MODE

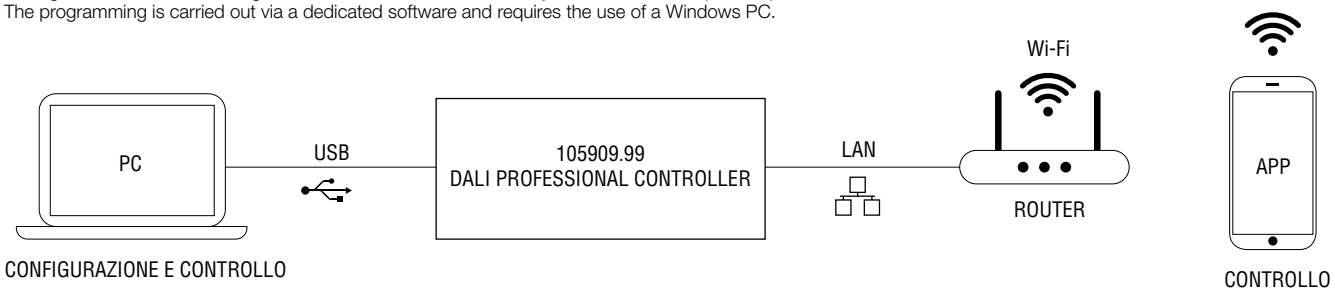


max. 64
alimentatori/DALI repeater

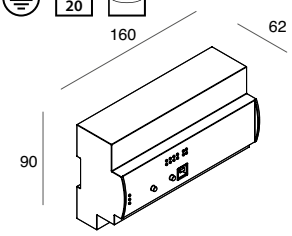
DALI PROFESSIONAL CONTROL SYSTEM

La centralina DALI PROFESSIONAL consente il massimo risparmio energetico, genera un sistema flessibile e adattabile anche alle esigenze future, e può essere ampliato o implementato con sensori, interfacce pulsante e relè per controllare accensioni di apparecchi non DALI.
Mediante la gestione con smartphone e connessione WIFI (la rete WIFI deve essere comune alla rete LAN della centralina) è possibile suddividere la gestione dell'impianto per competenze di ogni singolo utente.
E' possibile gestire raggruppamenti e/o singoli apparecchi, aree o la totalità dell'impianto.
Ogni centralina è in grado di controllare un massimo di 256 driver (suddivisi in 4 bus da 64 indirizzi ciascuno), inclusi i sensori, e fino a 16 gruppi, inclusi sistemi di rilevamento luce diurna e presenza. Sia i sensori che le interfacce pulsante non richiedono alimentazioni esterne ma sono alimentati direttamente dal BUS DALI.
Tramite l'orologio in tempo reale integrato (RTC), è possibile generare timer e variazioni di scene automatiche. L'orologio viene mantenuto aggiornato mediante la batteria tampone, anche in assenza temporanea di alimentazione.
Il sistema si interfaccia con sensori di presenza e luminosità per altezze da 2 a 5 metri, specifici sensori di movimento dedicati all'uso di edifici con altezze fino a 13 metri e interfacce per pulsanti NA (Coupler) in grado di gestire singoli apparecchi, gruppi, scene o sequenze.
Il sistema è compatibile per la gestione di apparecchi Tunable White, RGB e RGBW, sia DT6 che DT8.
Impostando le coordinate geografiche del luogo di installazione si possono automatizzare eventi legati a orari di alba e tramonto generando Timer adattivi alle stagioni.
E' compatibile con tutti i driver DALI e mediante l'uso di DALI repeater è possibile gestire più apparecchi in broadcast utilizzando un solo indirizzo.
Il sistema è in grado di gestire apparecchi ON-OFF, utilizzando dei relè controllabili DALI SWITCH SO a 3 canali fino a 6A per canale.
La programmazione avviene mediante software dedicato e richiede l'uso di un PC Windows.

The DALI PROFESSIONAL control unit allows maximum energy savings, generates a flexible system that can be adapted to future needs, and can be extended or implemented with sensors, button interfaces and relays to control the switches of non-DALI fixtures.
Through the management with smartphone and WIFI connection (the WIFI network must be common to the LAN network of the central unit) it is possible to subdivide the management of the plant for the skills of each individual user.
It is possible to manage groupings and/or individual fixtures, areas or the whole plant.
Each control unit is able to control a maximum of 256 drivers (divided into 4 BUS of 64 addresses each) including sensors, and up to 16 groups, including light and presence detection systems. Both sensors and button interfaces do not require external power supplies but are powered directly by the DALI BUS.
With the integrated real-time clock (RTC), timers and automatic scene variations can be generated. The watch is kept up to date by means of the backup battery, even in the temporary absence of power.
The system interfaces with presence and light sensors for heights from 2 to 5 meters, specific motion sensors dedicated to the use of buildings with heights up to 13 meters, and NO button interfaces (Coupler) capable of handling individual fixtures, groups, scenes or sequences. The system is compatible for the management of Tunable White, RGB and RGBW fixtures, both DT6 and DT8.By setting the geographical coordinates of the installation site you can automate events related to sunrise and sunset times generating Timers adaptive to the seasons.
It's compatible with all DALI drivers and through the use of DALI repeaters you can manage multiple broadcast devices using just one address. The system is able to manage ON-OFF devices, using DALI SWITCH SO controllable relays with 3 channels up to 6A per channel.
The programming is carried out via a dedicated software and requires the use of a Windows PC.



IP 20

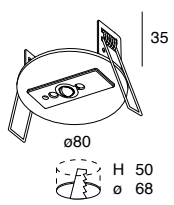


CENTRALINA DALI PROFESSIONAL RTC
Per installazione su barra DIN. Gestibili max 256 alimentatori DALI (suddivisi su 4 BUS da 64 indirizzi). Gestione RGB, RGBW, Tunable White, Timer astronomico, RTC, ciclo circadiano ecc.

DALI PROFESSIONAL RTC CONTROL UNIT
For DIN rail installation. Max 256 DALI power supplies can be managed (divided into 4 BUS 64-address buses). Management RGB, RGBW, Tunable White, Astronomical Timer, RTC, circadian cycle etc.

CODE	
105909.99	

IP 20

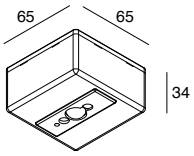


SENSORE DALI INCASSO
Sensore DALI di luce ambientale e rilevatore di presenza, per installazione da incasso con molle. Altezza di installazione 2-5 m.

RECESSED DALI SENSOR
DALI light sensor and presence detector, for recessed installation with clips. Installation height 2-5 m.

CODE	
105903.99	

IP 20

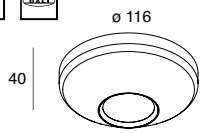


SENSORE DALI PLAFONE
Sensore DALI di luce ambientale e rilevatore di presenza, per installazione a soffitto.
Altezza di installazione 2-5 m.

SURFACE MOUNTING DALI SENSOR
DALI light sensor and presence detector, for ceiling installation. Installation height 2-5 m.

CODE	
105904.99	

IP 20

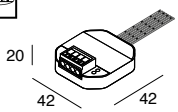


SENSORE HIGH BAY DALI PLAFONE
Sensore DALI di luce ambientale e rilevatore di presenza, per installazione a soffitto.
Altezza di installazione 3-10 m.

SURFACE MOUNTING HIGH BAY DALI SENSOR
DALI light sensor and presence detector, for ceiling installation. Installation height 3-10 m.

CODE	
105910.99	

IP 20

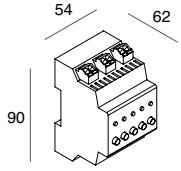


COUPLER DALI
Interfaccia di gestione per max 4 pulsanti NA.
Controllo scene, gruppi, abilitazione sensori, timer ecc. programmati tramite software.

COUPLER DALI
Management interface for max 4 NA buttons.
Control scenes, groups, enabling sensors, timers etc. programmed by software.

CODE	
105907.99	

IP 20

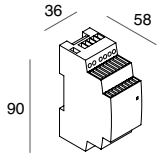


DALI SWITCH
Dispositivo di controllo DALI per accensione e spegnimento indipendente di max 3 apparecchi ON/OFF o provvisti di lampade tradizionali non dimmerabili. Per installazione su barra DIN.
Alimentazione dedicata 24 Vdc (cod. 105912.99) da ordinare a parte.

DALI SWITCH
DALI control device for independent switching on and off of up to 3 ON/OFF fixtures or equipped with traditional non dimmable lamps. For installation on DIN rail.
Dedicated power supply 24 Vdc (cod. 105912.99) to be ordered separately.

CODE	
105911.99	

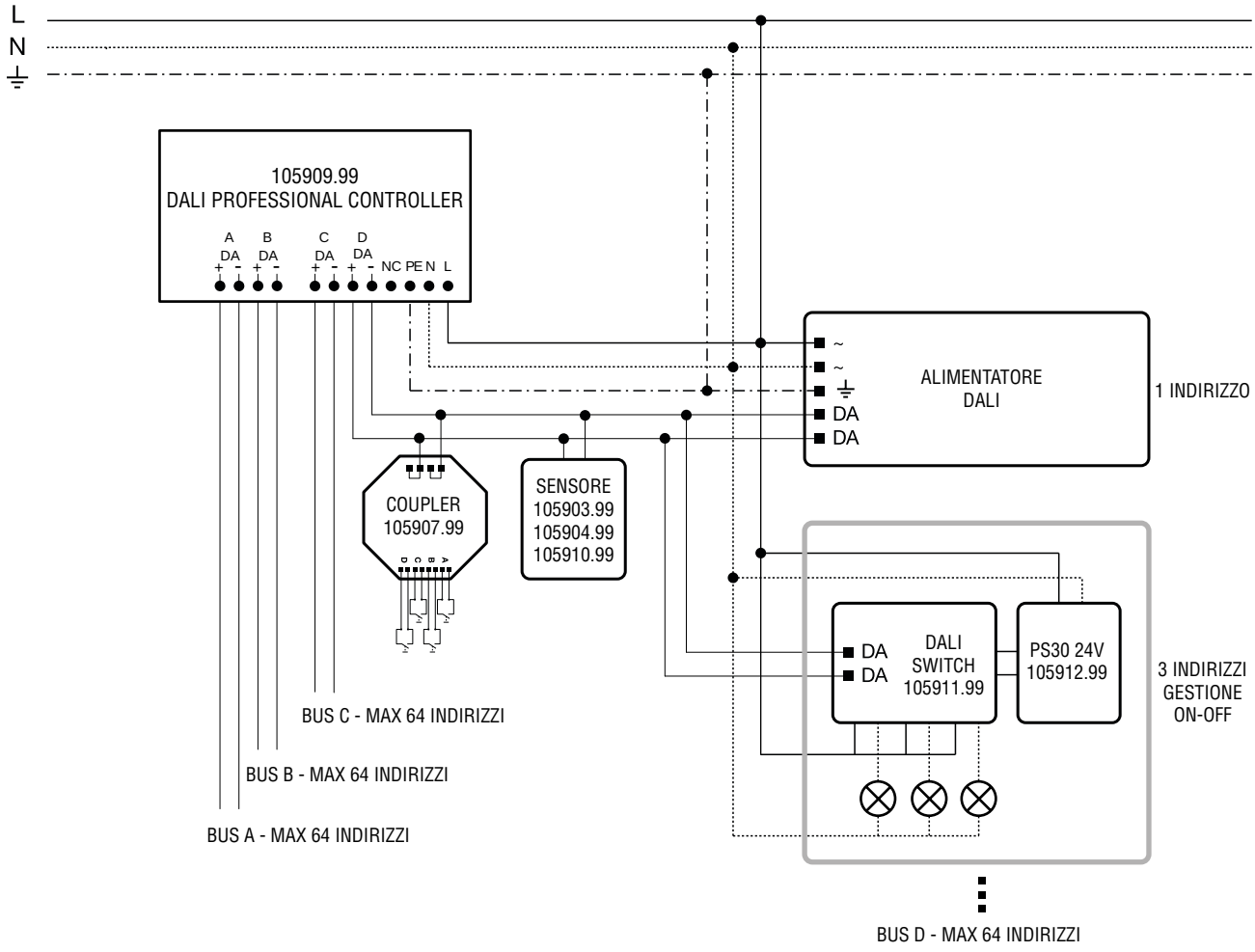
IP 20



ALIMENTATORE 24V PER DALI SWITCH
Per installazione su barra DIN.

24V POWER SUPPLY FOR DALI SWITCH
For installation on DIN rail.

CODE	
105912.99	



LIGHT IOT DALI CONTROL SYSTEM

DALI BLUETOOTH®

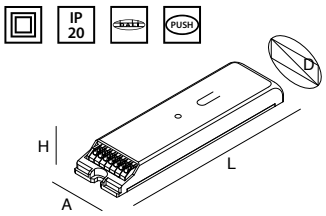
Le centraline DALI BT (per uso indipendente o per installazione in scatola sotto traccia), con interfaccia integrata Bluetooth, permettono il controllo di 32 alimentatori DALI o DALI DT8, tramite smartphone (Android o IOS).
Tutte le funzioni di controllo e configurazione sono gestibili tramite 2 App, scaricabili dal market.

Sistema flessibile ed intuitivo che permette:
- Regolazione Plug&Play, senza utilizzo di smartphone: accensione e dimmerazione manuale in Broadcast, tramite pulsanti NA standard con impostazione e memorizzazione della quantità di luce necessaria (livello di setpoint).
- Creazione e memorizzazione di Max.4 Gruppi e Max.4 Scene richiamabili manualmente tramite Coupler (per 4 pulsanti NA) o tramite App.
Possibile regolazione delle scene tramite App di configurazione.
- Controllo automatico della luce combinato a regolazione manuale tramite pulsanti NA standard. Regolazione degli illuminamenti in funzione della luce ambiente e rilevazione di presenza, tramite Sensori DALI (da incasso/plafone), che non necessitano di alimentazione supplementare e alimentati via DALI.
- Controllo della temperatura di colore delle sorgenti Tunable White associate ad alimentatori DALI type 8 (DT8).

DALI BLUETOOTH®

The DALI BT control units (for independent use or for concealed box installation) with integrated Bluetooth interface, allow control of 32 DALI or DALI DT8 power supplies, via smartphone (Android or IOS).
All control and configuration functions can be managed via 2 Apps, available at the market

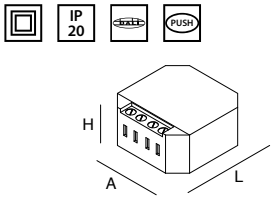
Flexible and intuitive system that allows:
- Plug & Play adjustment, without smartphone use: manual switching on and dimming in Broadcast, using standard NO buttons with setting and storage of the required amount of light (setpoint level).
- Creation and storage of Max.4 Groups and Max.4 Scenes that can be recalled manually via Coupler (for 4 NO buttons) or via App.
Possible setting of scenes through the configuration app.
- Automatic control of the combined light with manual adjustment via standard NO buttons. Adjustment of luminance levels according to the ambient light e presence detection via DALI sensors (recessed / ceiling-mounted), which do not require additional power and are powered via DALI.
- Colour temperature control of Tunable White sources associated with DALI type 8 power supplies (DT8).



LIGHT IOT - CENTRALINA DALI BT1
ad uso indipendente. Gestibili n° max. 32 alimentatori DALI /DALI DT8.

LIGHT IOT- DALI BT1
For stand-alone use. Manages a max.n.32 DALI/DALI DT power supplies.

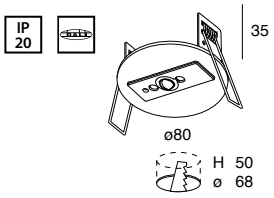
CODE	A (mm)	D (mm)	H (mm)	L (mm)
105901.99	30	38	21	108



LIGHT IOT - CENTRALINA DALI BT2
per installazione in scatola sottotraccia. Gestibili n° max. 32 alimentatori DALI /DALI DT8

LIGHT IOT-DALI BT2
For flush box mounting. Manages a max. n.32 DALI/DALI DT8 (power supplies)

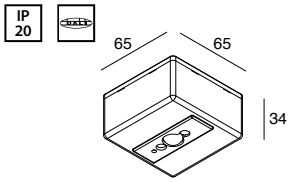
CODE	A (mm)	D (mm)	H (mm)	L (mm)
105902.99	48	-	22	49



LIGHT IOT - Sensore DALI INCASSO
sensore di luce ambientale e rilevatore di presenza, per installazione ad incasso con molle.

LIGHT IOT- RECESSED DALI SENSOR
Ambience light sensor and presence detector, for recessed installation with clips.

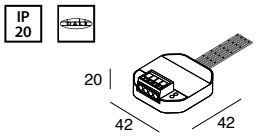
CODE
105903.99



LIGHT IOT - Sensore DALI PLAFONE
sensore DALI di luce ambientale e rilevatore di presenza per installazione a soffitto.

LIGHT IOT - DALI Surface mounted
Dali ambient light sensor and presence detector, for surface mounted installation.

CODE
105904.99



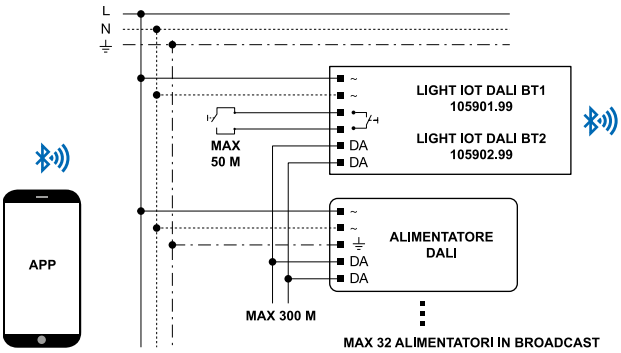
LIGHT IOT - Coupler DALI
interfaccia di gestione Scene o Gruppi per n° max 4 pulsanti NA.

LIGHT IOT - Coupler DALI
Scene or GROUP interface for a max. n.of 4 NO buttons.

CODE
105907.99

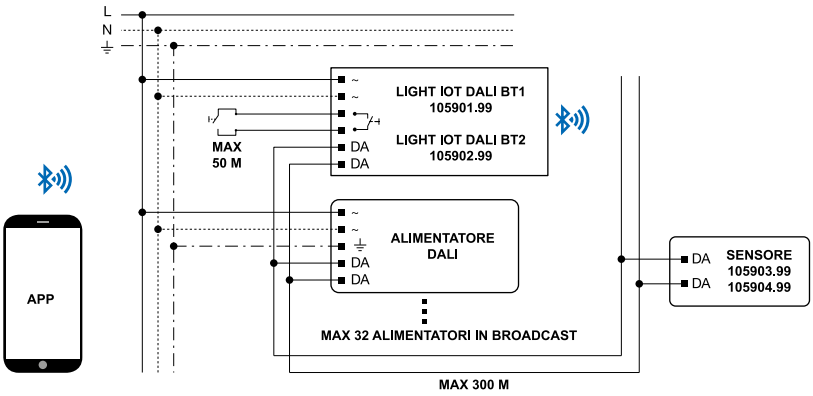
UTILIZZO BASE

BASIC USE



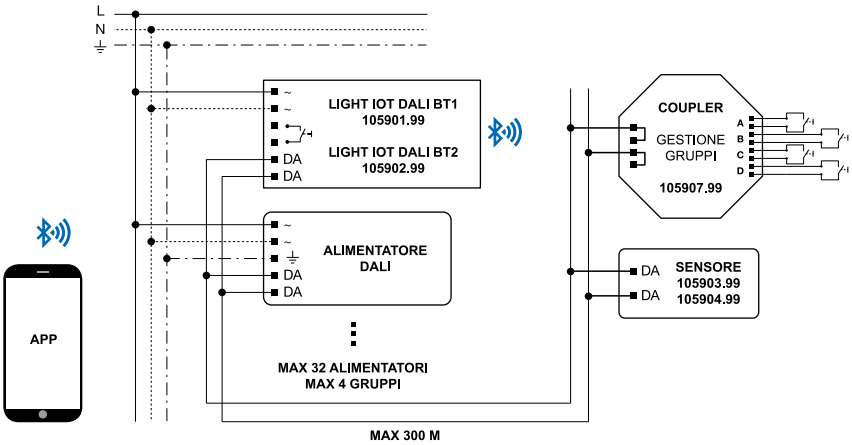
UTILIZZO BASE + SENSORE

BASIC USE + SENSOR



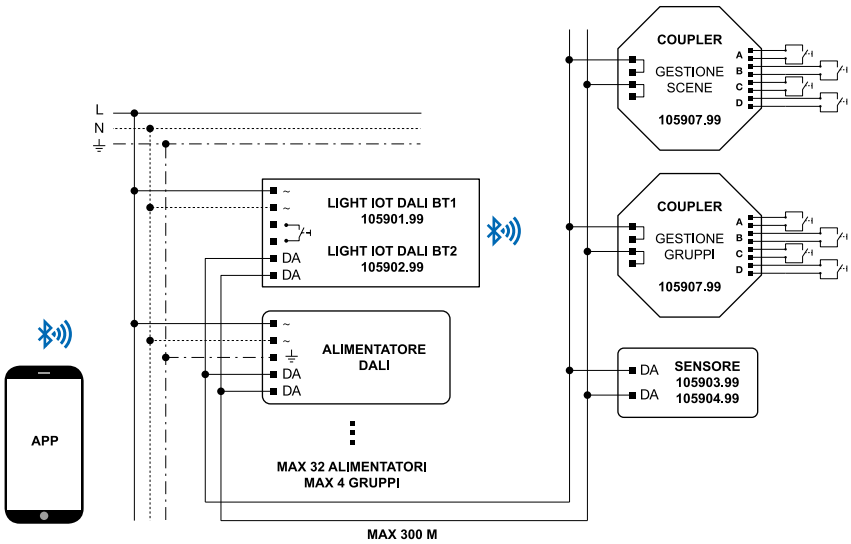
UTILIZZO AVANZATO CON GRUPPI

ADVANCED USE IN GROUPS



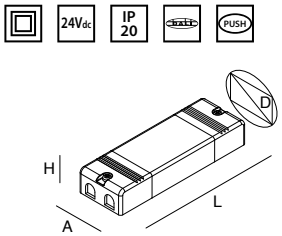
UTILIZZO AVANZATO CON GRUPPI E SCENE

ADVANCED USE WITH GROUPS AND SCENES



GESTIONE STRIP LED
STRIP LED MANAGEMENT

ALIMENTATORI DIMMERABILI ED INTERFACCE DI DIMMERAZIONE
DIMMABLE POWER SUPPLIES AND DIMMING INTERFACES

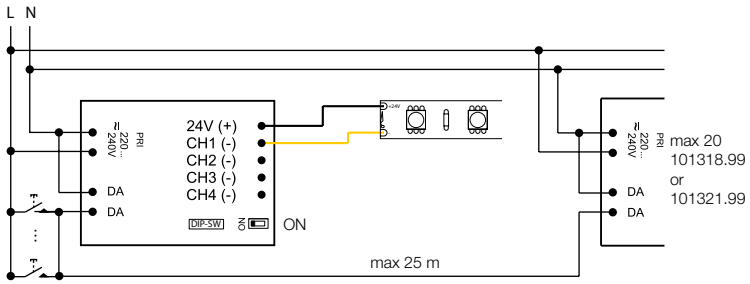


ALIMENTATORE ELETTRONICO STABILIZZATO DIMMERABILE 4CH DALI DT6/DT8 24Vdc 220-240V 50/60Hz
Gestione DALI/PUSH per Strip LED bianche.
Gestione DALI per Strip LED RGB/RGBW e Tunable White.

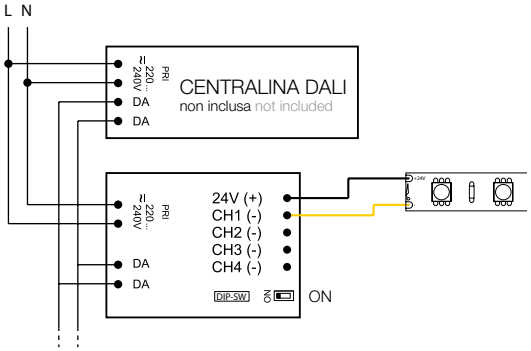
ELECTRONIC STABILIZED DIMMABLE DRIVER 4CH DALI DT6/DT8 24Vdc 220-240V 50/60Hz
DALI/PUSH for white strip LED.
DALI for RGB/RGBW and Tunable White.

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
101318.99	80W	32	40	22	346
101321.99	160W	50	62	35	300

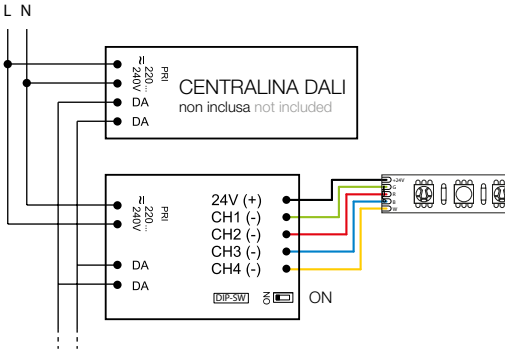
STRIPLED BIANCHE - Schema di collegamento PUSH
STRIPLED WHITE - PUSH wiring scheme



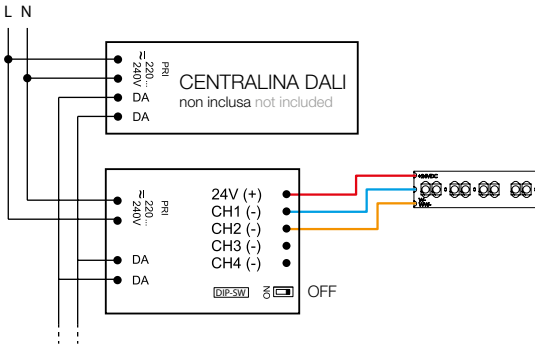
STRIPLED BIANCHE - Schema di collegamento DALI
STRIPLED WHITE - DALI wiring scheme



STRIPLED RGB/RGBW - Schema di collegamento DALI
STRIPLED RGB/RGBW - DALI wiring scheme

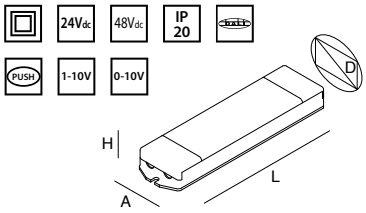


STRIPLED TUNABLE WHITE - Schema di collegamento DALI
STRIPLED TUNABLE WHITE - DALI wiring scheme



GESTIONE STRIP LED
STRIP LED MANAGEMENT

ALIMENTATORI DIMMERABILI ED INTERFACCE DI DIMMERAZIONE
DIMMABLE POWER SUPPLIES AND DIMMING INTERFACES



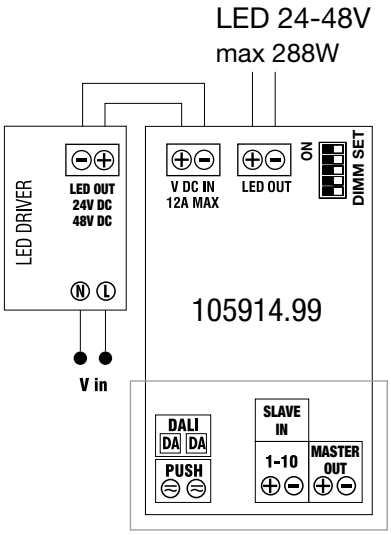
INTERFACCIA DI DIMMERAZIONE 24Vdc/48Vdc
PER STRIP LED
Massimo carico 12Ax1 canale.
Da associare ad un alimentatore 24Vdc/48Vdc.

INTERFACE FOR DIMMING 24Vdc/48Vdc
FOR STRIP LED
Maximum load 12Ax1CH.
To be associated with one driver 24Vdc/48Vdc.

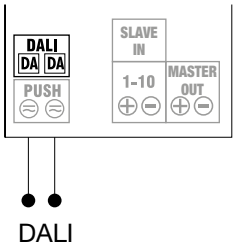
CODE	A (mm)	D (mm)	H (mm)	L (mm)
105914.99	38	44	25	164

	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel			
Potenza Alimentatori 24V Drivers power 24V	100W	150W	240W	320W
STRIP LED WHITE 8,8 W/m	2	3	5	6
9,6 W/m			1	
10 - 11,5 W/m	1	2	4	5
14,4 W/m	1	2	3	4
16,5 - 19,2 W/m	1		2	3
20,5 - 22 - 25 W/m		1		2

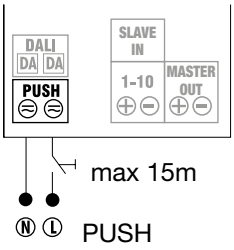
	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel	
Potenza Alimentatori 48V Drivers power 48V	100W	320W
STRIP LED WHITE 17 W/m	1	3



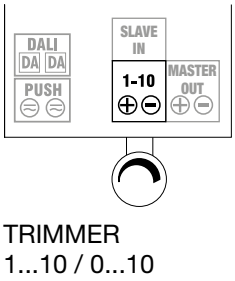
Schema di collegamento
DALI



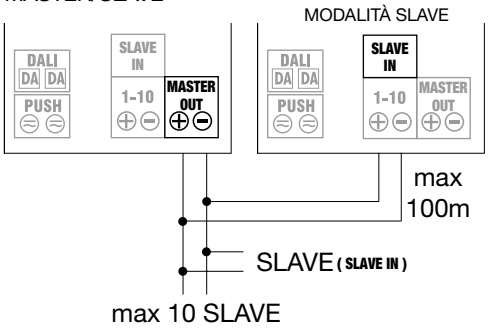
Schema di collegamento
PUSH

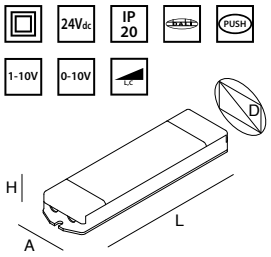


Schema di collegamento
1...10V, 0...10V



Schema di collegamento
MASTER/SLAVE





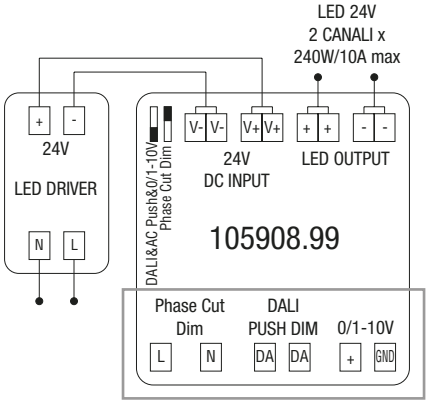
INTERFACCIA DI DIMMERAZIONE 24Vdc
PER STRIP LED
Massimo carico 20Ax1 canale.
Da associare ad un alimentatore 24Vdc.

INTERFACE FOR DIMMING 24Vdc
FOR STRIP LED
Maximum load 20Ax1CH.
To be associated with one driver 24Vdc.

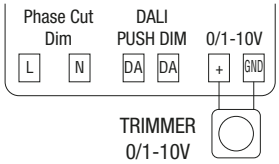
CODE	A (mm)	D (mm)	H (mm)	L (mm)
105908.99	54	62	29	170

	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel			
Potenza Alimentatori Drivers power	100W	150W	240W	320W
STRIP LED WHITE				
8,8 W/m	2	2	4	6
9,6 W/m			1	1
10 W/m	2	2	4	6
11,5 W/m	1	2	4	4
14,4 W/m	1	2	2	4
16,5 - 19,2 W/m	1	1	2	3
20,5 - 22 W/m		1	2	2
25 W/m		1	1	2

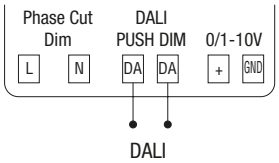
Ripartire equamente le bobine sui 2 canali (es.4 bobine = max 2 x canale)
Distribute the reels equally over the 2 channels (e.g., 4 reels = max 2 ch)



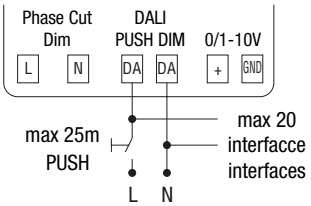
Collegamento 0/1-10V



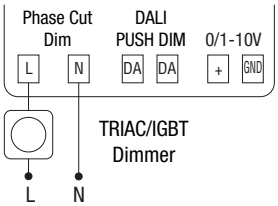
Collegamento DALI



Collegamento PUSH



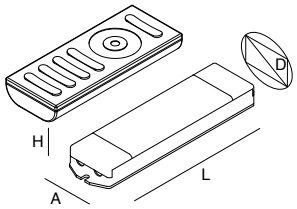
Collegamento TRIAC/IGBT



GESTIONE STRIP LED
STRIP LED MANAGEMENT

SISTEMA DI CONTROLLO BASE
BASIC CONTROL SYSTEM
STRIP LED RGB

III IP 20 24Vdc



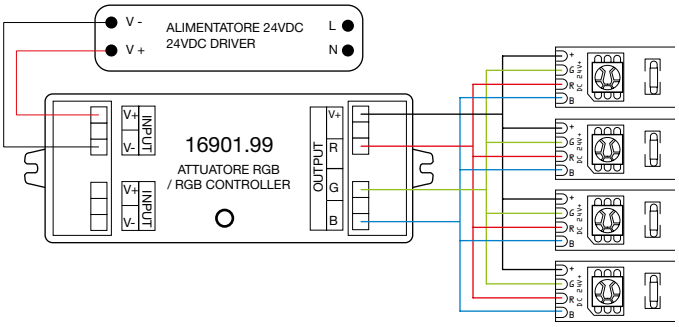
KIT DI CONTROLLO PER STRIP LED RGB
Sistema BASE completo di attuatore e telecomando. Non collegabili attuatori in cascata. Massimo carico 5Ax3 canali
Alimentatore 24Vdc da ordinare a parte.

CONTROL KIT FOR RGB STRIP LED
BASIC system with controller and remote control included. Not connectable controllers in cascade. Maximum load 5Ax3CH. Driver 24Vdc to be ordered separately.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
16901.99	47	50	17	145

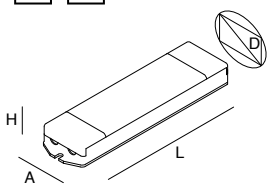
	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel			
Potenza Alimentatori Drivers power	100W	150W	240W	320W
STRIP LED RGB 14,4 W/m	1	2	3	4

Max 30 m IN ARIA LIBERA
Max 30 m FREE FIELD



SISTEMA DI CONTROLLO AVANZATO
ADVANCED CONTROL SYSTEM
STRIP LED WHITE, RGB, RGB+W, TUNABLE WHITE

III IP 20 24Vdc



ATTUATORE DI CONTROLLO PER STRIP LED WHITE, RGB, RGB+W e TUNABLE WHITE
Sistema AVANZATO alimentatore 24Vdc, dispositivi di controllo (telecomando, controllo da parete od eventuale trasmettitore WiFi) da ordinare a parte. Massimo carico 5Ax4 canali

CONTROLLER FOR STRIP LED WHITE, RGB, RGB+W and TUNABLE WHITE
DRIVER ADVANCED System
driver 24Vdc, control units (remote control, wall-mounted or WiFi transmitter) to be ordered separately. Maximum load 5Ax4CH.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
16905.99	46	65	22	178

IP 20

TELECOMANDO PER STRIP LED WHITE
attuatore 16905.99 ed alimentatore 24Vdc da ordinare a parte. Controllo dell'intensità luminosa mediante pad capacitivo, pulsanti dedicati per portare velocemente l'intensità alla percentuale indicata (25%, 50%, 75%, 100%). Ogni telecomando può gestire fino ad un massimo di 4 gruppi e per ogni gruppo fino a 3 diverse scene, utilizzando i pulsanti corrispondenti (S1, S2 e S3). Trasmissione in radio frequenza. Necessita di 3 pile AAA.

REMOTE FOR MANAGING WHITE Strip LED
controller 16905 and driver 24Vdc to be ordered separately. Control of luminous intensity through a capacity pad, buttons dedicated for rapid increase of intensity to the selected parameter (25%, 50%,75%, 100%). Each remote control can manage up to a max. of 4 groups and up to 3 scenarios per each group by using the corresponding buttons (S1, S2 and S3). RF transmission. 3 AAA batteries are required.

CODE
16906.99

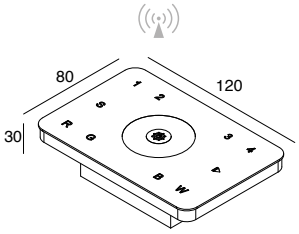
IP 20

TELECOMANDO PER STRIP LED RGB e RGB+W
attuatore 16905.99 ed alimentatore 24Vdc da ordinare a parte. Controllo del colore mediante pad capacitivo, controllo della luminosità mediante pulsanti dedicati, possibilità di selezionare 10 show di transizione colore e sequenze colori differenti pre-caricati, oltre alla regolazione della velocità. Ogni telecomando può gestire fino ad un massimo di 4 gruppi e per ogni gruppo fino a 3 colori o 3 diverse scene utilizzando i pulsanti corrispondenti (S1, S2 e S3). Pulsante di richiamo rapido del colore bianco caldo, neutral e freddo. Necessita di 3 pile AAA. Trasmissione in radio frequenza.

REMOTE FOR MANAGING STRIP LED RGB and RGB+W
controller 16905.99 and driver 24Vdc to be ordered separately. Colour control through a capacity pad, control of luminous intensity through dedicated buttons, possibility to select 10 colour changing scenarios and sequences among those pre-uploaded, additionally to speed regulation. Each remote control can manage up to max. 4 groups and up to 3 colours or 3 different scenarios per each group by using the corresponding buttons (S1, S2 and S3). Quick recall button for cold white, neutral white and warm white. 3 AAA buttons are required. RF transmission.

CODE
16902.99

IP 20



CONTROLLO DA PARETE PER STRIP LED RGB e RGB+W
da installare in scatola 503 (non inclusa). Attuatore 16905.99 ed alimentatore 24Vdc da ordinare a parte. Controllo del colore mediante pad capacitivo, controllo della luminosità mediante pulsanti dedicati, possibilità di selezionare 10 show di transizione colore e sequenze colori differenti pre-caricati, oltre alla regolazione della velocità. Ogni controllo può gestire fino a un massimo di 4 gruppi e per ogni gruppo fino a 4 colori o 4 diverse scene. Alimentazione del controllo da parete 220-240V 50/60Hz. Trasmissione in radio frequenza.

WALL- MOUNTED CONTROL UNIT FOR STRIP LED RGB AND RGB+W LED/M
to be installed in 503 box (not included). Controller 16905.99 and driver 24Vdc to be ordered separately. Control of colour through a capacity pad, control of luminous intensity through dedicated buttons, possibility to select 10 scenarios of colour changing and sequences among those pre-uploaded, additionally to speed regulation. Each remote control can manage up to max 4 groups and up to 4 colours and 4 different scenarios per each group. Power for wall mounted control at 220-240V 50/60Hz. RF transmission.

CODE
16911.99

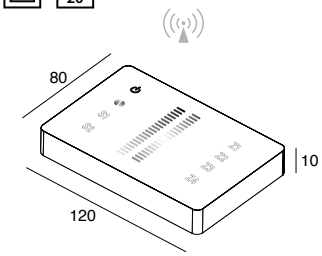
IP 20

TELECOMANDO PER STRIP LED TUNABLE WHITE
Attuatore 16905.99 ed alimentatore 24Vdc da ordinare a parte. Controllo del colore della luce bianca mediante pad capacitivo, pulsanti dedicati per portare velocemente l'intensità alla percentuale indicata (25%, 50%, 75%, 100%). Il tasto centrale regola l'intensità mediante pressione prolungata. Ogni telecomando può gestire fino ad un massimo di 4 gruppi e per ogni gruppo fino a 3 diverse scene, utilizzando i pulsanti corrispondenti (S1, S2 e S3). Necessita di 3 pile AAA. Trasmissione in radio frequenza.

REMOTE FOR TUNABLE WHITE STRIP LED
Actuator 16905.99 and power supply24Vdc to be ordered separately. Colour control of white light by means of a capacitive pad with dedicated buttons to quickly bring the intensity up to the indicated percentage (25%, 50%, 75%, 100%). The central button regulates intensity by prolonged pressure. Each remote control can manage up to a maximum of 4 groups and for each group up to 3 different scenes, using the corresponding buttons (S1, S2 and S3). Requires 3 AAA batteries. RF transmission.

CODE
16910.99

IP 20

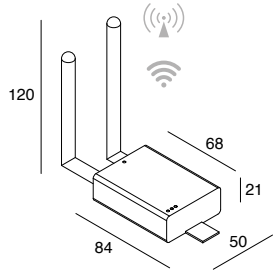


CONTROLLO DA PARETE PER STRIP LED TUNABLE WHITE
Da installare in scatola 503 (non inclusa). Attuatore 16905.99 ed alimentatore 24Vdc da ordinare a parte. Controllo del colore della luce bianca e dell'intensità mediante pad capacitivi. Ogni controllo può gestire fino a un massimo di 4 gruppi e per ogni gruppo fino a 2 diverse scene. Alimentazione del controllo da parete 220-240V 50/60Hz. Trasmissione in radio frequenza.

WALL MOUNTED CONTROL UNIT FOR TUNABLE WHITE STRIP LED
To be installed in a 503 box (not included). 16905.99 actuator and 24Vdc power supply to be ordered separately. Colour control of white light and intensity by means of capacitive pads. Each control can manage up to a maximum of 4 groups and for each group up to 2 different scenes. 220-240V 50 / 60Hz wall control power supply. RF transmission.

CODE
16909.99

III IP 20 24Vdc



TRASMETTITORE WIFI
interfacciabile con dispositivi ANDROID e IOS
attuatore 16905.99 ed alimentatore 24Vdc da ordinare a parte. Tutte le funzioni di controllo possono essere gestite dall'App scaricabile dal market (tramite App si possono gestire fino ad un massimo di 8 gruppi). Nel dimensionamento della potenza dell'alimentatore, considerare 10W di potenza per l'alimentazione del trasmettitore WiFi. Trasmissione in radio frequenza.

WIFI TRANSMITTER
interface with ANDROID and IOS
controller 16905.99 and driver 24Vdc to be ordered separately. All control functions can be managed by an App available on the market for downloading (via App you can manage up to a maximum of 8 groups). While selecting the right driver, one should consider 10W needed to power the WiFi transmitter. RF transmission.

CODE
16904.99

MODALITÀ WHITE

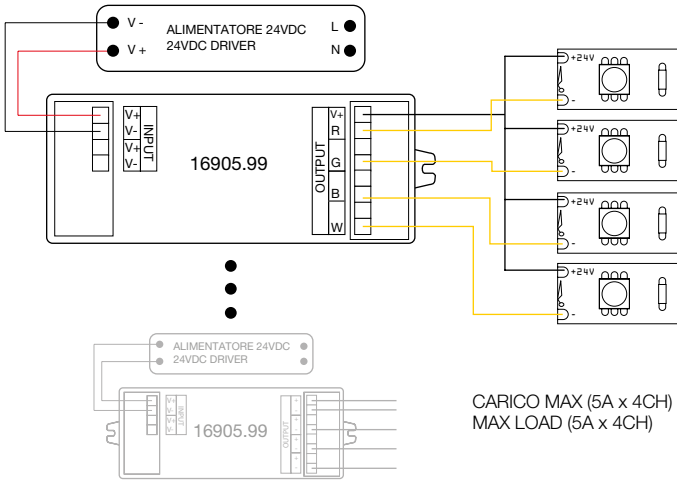
WHITE MODE

CODE

16906.99

Max 30 m IN ARIA LIBERA
Max 30 m FREE FIELD

	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel			
Potenza Alimentatori Drivers power	100W	150W	240W	320W
STRIP LED WHITE 8,8 W/m	2	3	5	6
10 - 11,5 W/m	1	2	4	5
14,4 W/m	1	2	3	4
16,5 - 19,2 W/m	1		2	3
20,5 - 22 W/m		1		2



CARICO MAX (5A x 4CH)
MAX LOAD (5A x 4CH)

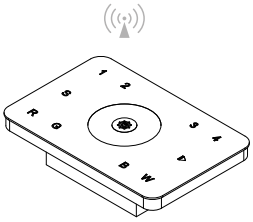
MODALITÀ RGB
E RGB+ WHITE

RGB AND
RGB+ WHITE MODE

CODE

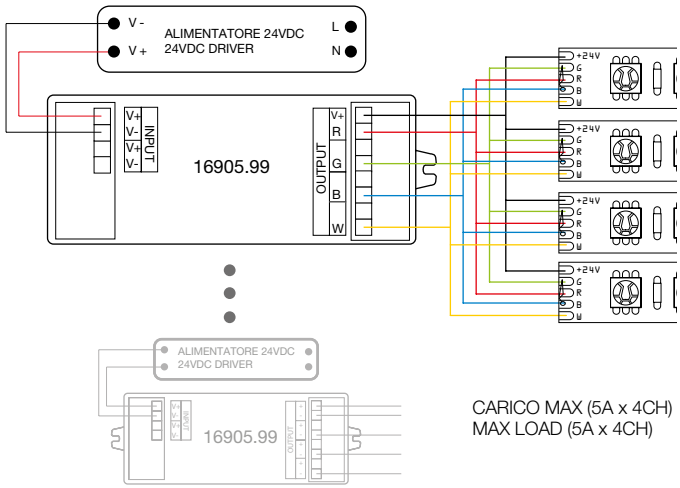
16902.99

16911.99



Max 30 m IN ARIA LIBERA
Max 30 m FREE FIELD

	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel			
Potenza Alimentatori Drivers power	100W	150W	240W	320W
STRIP LED RGB 14,4 W/m	1	2	3	4
STRIP LED RGB+W 14,4 W/m (7,2 W/m RGB + 7,2 W/m White)	1	2	3	



CARICO MAX (5A x 4CH)
MAX LOAD (5A x 4CH)

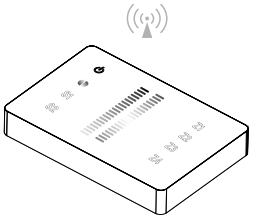
MODALITÀ
TUNABLE WHITE

TUNABLE WHITE
MODE

CODE

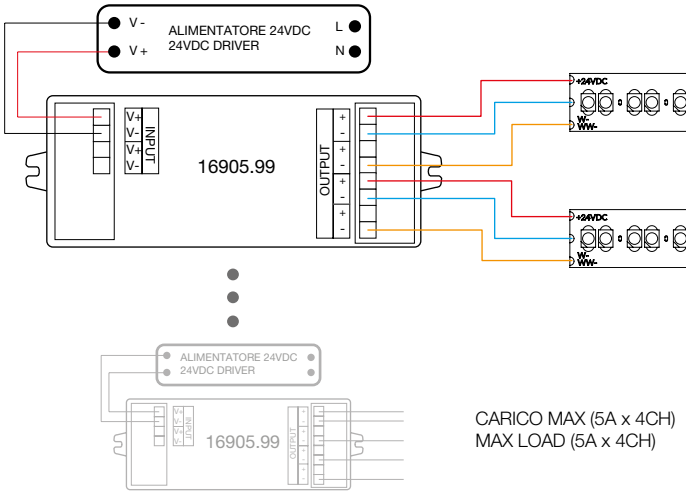
16909.99

16910.99

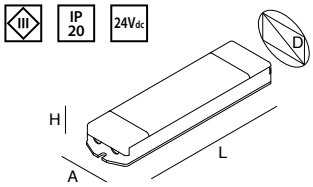


Max 30 m IN ARIA LIBERA
Max 30 m FREE FIELD

	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel			
Potenza Alimentatori Drivers power	100W	150W	240W	320W
TUNABLE WHITE 19,2 W/m	1		2	



CARICO MAX (5A x 4CH)
MAX LOAD (5A x 4CH)



AMPLIFICATORE DI SEGNALE PER ATTUATORE 24V RGB/RGB+WHITE/ WHITE alimentatore 24Vdc e Kit di controllo per Strip LED da ordinare a parte.
Massimo carico 5Ax4 canali.

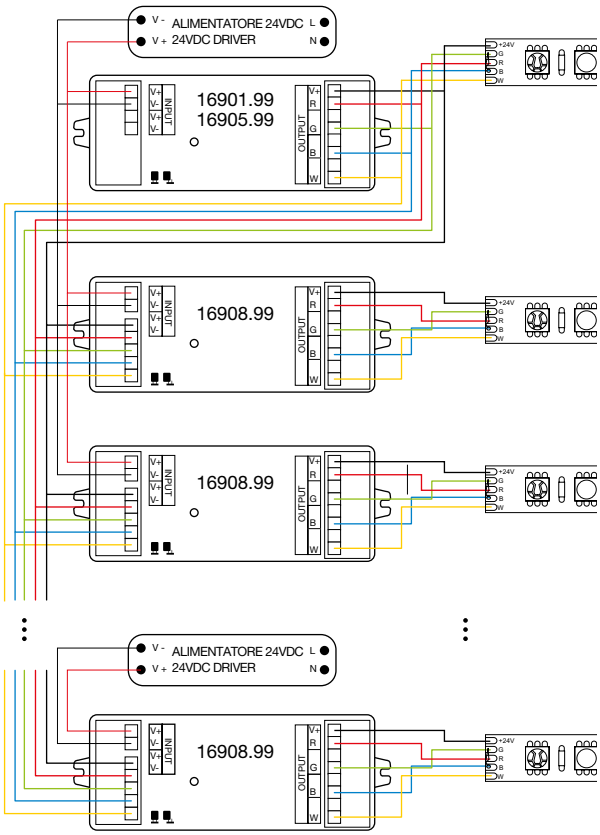
AMPLIFIER FOR 24V CONTROLLER RGB/RGB+WHITE/ WHITE driver 24Vdc and Control Kit for Strip LED to be ordered separately.
Maximum load 5A x 4CH.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
16908.99	46	65	22	178

NB:
Utilizzare il collegamento tramite amplificatori per distanze superiori alla portata del telecomando (30 m in aria libera).

Use connection through amplifiers for distances greater than 30 m free field.

	N° bobine per Interfaccia da collegare in parallelo Nos. reels for each interface to be connected in parallel			
Potenza Alimentatori Drivers power	100W	150W	240W	320W
STRIP LED RGB 14,4 W/m	1	2	3	4
STRIP LED RGB+W 14,4 W/m (7,2 W/m RGB + 7,2 W/m White)	1	2	3	
STRIP LED TUNABLE WHITE 19,2 W/m	1		2	
STRIP LED WHITE 8,8 W/m	2	3	5	6
10 - 11,5 W/m	1	2	4	5
14,4 W/m	1	2	3	4
16,5 - 19,2 W/m	1		2	3
20,5 - 22 W/m		1		2



SEZIONE CAVO / WIRE SECTION

Calcolo per il corretto dimensionamento dei conduttori per limitarne la caduta di tensione.

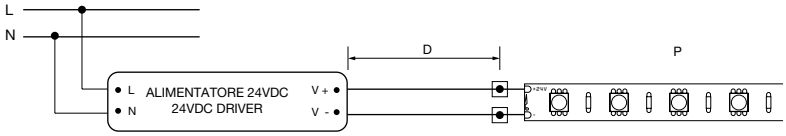
Table for correct calculation of wires section, to avoid voltage drops.

	D									
P	5 m	10 m	15 m	20 m	25 m	30 m	35 m	40 m	45 m	50 m
50W	1 mm²	1 mm²	1 mm²	1 mm²	1,5 mm²	1,5 mm²	2,5 mm²	2,5 mm²	2,5 mm²	2,5 mm²
75W	1 mm²	1 mm²	1,5 mm²	1,5 mm²	2,5 mm²	2,5 mm²	4 mm²	4 mm²	4 mm²	4 mm²
100W	1 mm²	1 mm²	1,5 mm²	2,5 mm²	2,5 mm²	4 mm²	4 mm²	4 mm²	6 mm²	6 mm²
125W	1 mm²	1,5 mm²	2,5 mm²	2,5 mm²	4 mm²	4 mm²	6 mm²	6 mm²	6 mm²	10 mm²
150W	1 mm²	1,5 mm²	2,5 mm²	4 mm²	4 mm²	6 mm²	6 mm²	6 mm²	10 mm²	10 mm²
175W	1 mm²	2,5 mm²	4 mm²	4 mm²	6 mm²	6 mm²	10 mm²	10 mm²	10 mm²	10 mm²
200W	1 mm²	2,5 mm²	4 mm²	4 mm²	6 mm²	6 mm²	10 mm²	10 mm²	10 mm²	10 mm²
225W	1,5 mm²	2,5 mm²	4 mm²	6 mm²	6 mm²	10 mm²	10 mm²	10 mm²	N.C.	N.C.
250W	1,5 mm²	2,5 mm²	4 mm²	6 mm²	10 mm²	10 mm²	10 mm²	10 mm²	N.C.	N.C.
275W	1,5 mm²	4 mm²	6 mm²	6 mm²	10 mm²	10 mm²	10 mm²	N.C.	N.C.	N.C.
300W	1,5 mm²	4 mm²	6 mm²	6 mm²	10 mm²	10 mm²	N.C.	N.C.	N.C.	N.C.

D = D1 + D2 =
lunghezza cavi wires lenght
wires length

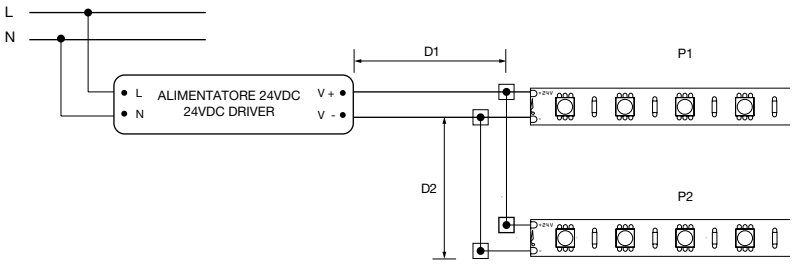
P = P1 + P2 =
lunghezza STRIPLED (m) x potenza W/m
STRIPLED length (m) x W/m

N.C. :
non consigliato
(prevedere più alimentazioni)
not recommended
(use more power supply)



Morsetto non incluso. Da prevedere per connessione con gli spezzoni di cavi in dotazione alla STRIPLED.

Terminal block not included. Use to connect with STRIPLED supplied wires.



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certifications

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