

# 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.

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

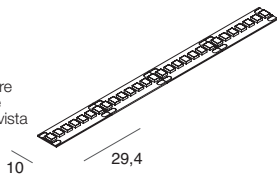
SMD 2835 (238 LED/m)

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

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

Bihadesivo - tagliabile ogni 29,4 mm (7 LED)

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



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

### STRIP LED 22W/m

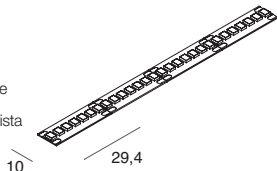
SMD 2835 (238 LED/m)

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

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

Bihadesivo - tagliabile ogni 29,4 mm (7 LED)

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



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

### STRIP LED 8,8W/m

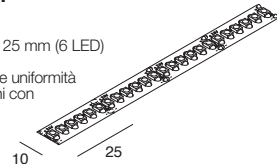
SMD 2835 (240 LED/m)

Biadesivo - sezionabile ogni 25 mm (6 LED)

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

Bihadesivo - tagliabile ogni 25 mm (6 LED)

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



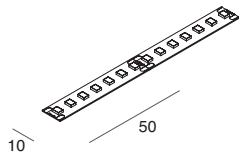
CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
<b>100922.99</b>	2700K	8,8W/m	902	5000	<b>20</b>	<b>90</b>
<b>100923.99</b>	3000K	8,8W/m	844	5000	<b>20</b>	<b>90</b>
<b>100924.99</b>	4000K	8,8W/m	900	5000	<b>20</b>	<b>90</b>

### STRIP LED 14,4W/m

SMD 2835 (140 LED/m)

Biadesivo - sezionabile ogni 50 mm (7 LED)

Bihadesivo - tagliabile ogni 50 mm (7 LED)



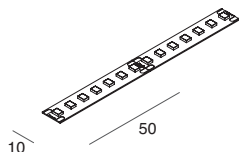
CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
<b>100949.99</b>	2700K	14,4W/m	1498	5000	<b>20</b>	<b>90</b>
<b>100950.99</b>	3000K	14,4W/m	1646	5000	<b>20</b>	<b>90</b>
<b>100951.99</b>	4000K	14,4W/m	1666	5000	<b>20</b>	<b>90</b>
<b>100945.99</b>	3000K	14,4W/m	1892	5000	<b>20</b>	<b>80</b>
<b>100946.99</b>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

### STRIP LED 16,5W/m

SMD 2835 (140 LED/m)

Biadesivo - sezionabile ogni 50 mm (7 LED)

Bihadesivo - tagliabile ogni 50 mm (7 LED)



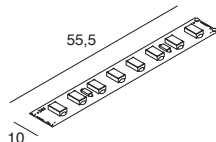
CODE	LED COLOUR	POWER	FLUX/m	L (mm)	IP	CRI
<b>100952.99</b>	3000K	16,5W/m	1982	5000	<b>20</b>	<b>80</b>
<b>100953.99</b>	4000K	16,5W/m	2002	5000	<b>20</b>	<b>80</b>
<b>100954.99</b>	3000K	16,5W/m	1836	5000	<b>65</b>	<b>80</b>
<b>100955.99</b>	4000K	16,5W/m	1992	5000	<b>65</b>	<b>80</b>

### STRIP LED 11,5W/m

SMD 2835 (126 LED/m)

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

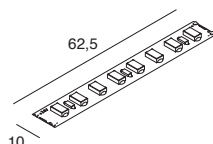
Bihadesivo - tagliabile ogni 55,5 mm (7 LED)



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

**STRIP LED 20,5W/m**

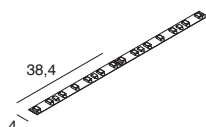
SMD 5730 (112 LED/m)

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

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

**STRIP LED 4mm 11,5W/m**

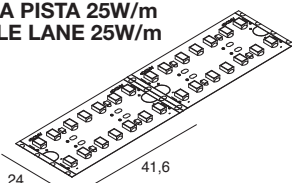
SMD 2216 (182 LED/m)

Biadesivo - sezionabile  
ogni 38,4 mm (7 LED)  
Per profilo L-09 e Profiled MICROBihadesivo - tagliabile  
ogni 38,4 mm (7 LED)  
Suitable for L-09 profile  
and Profiled MICRO

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

**STRIP LED DOPPIA PISTA 25W/m**

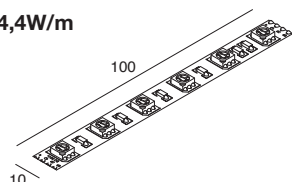
SMD 2835 (336 LED/m)

Biadesivo - sezionabile  
ogni 41,6 mm (14 LED)  
Per profilo L-33  
e Profiled MACROBihadesivo - tagliabile  
ogni 41,6 mm (14 LED)  
Suitable for L-33 profile  
and Profiled MACRO

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

**STRIP LED RGB 14,4W/m**

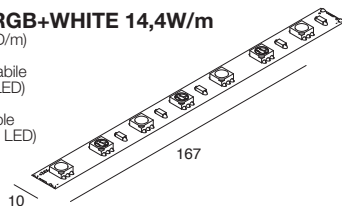
SMD 5050 (60 LED/m)

Biadesivo - sezionabile  
ogni 100 mm (6 LED)Bihadesivo - tagliabile  
ogni 100 mm (6 LED)

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

**STRIP LED RGB+WHITE 14,4W/m**

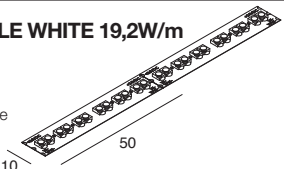
SMD 5050 (60 LED/m)

Biadesivo - sezionabile  
ogni 167 mm (10 LED)Bihadesivo - tagliabile  
ogni 167 mm (10 LED)

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

**STRIP LED TUNABLE WHITE 19,2W/m**

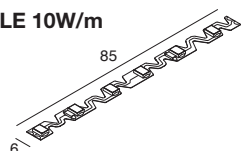
SMD 3528 (240 LED/m)

Biadesivo - sezionabile  
ogni 50 mm (12 LED)  
Per i componenti di gestione  
del bianco dinamico  
vedere la sezione  
GESTIONE LUCEBihadesivo - tagliabile ogni 50 mm (12 LED)  
See section LIGHT MANAGEMENT for the tunable white control components

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

**STRIP LED BENDABLE 10W/m**

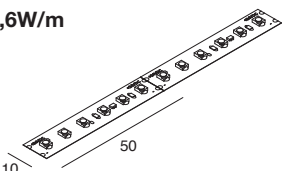
SMD 2835 (72 LED/m)

Biadesivo - sezionabile  
ogni 85 mm (6 LED)Bihadesivo - tagliabile  
ogni 85 mm (6 LED)

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

**STRIP LED 20 m 9,6W/m**

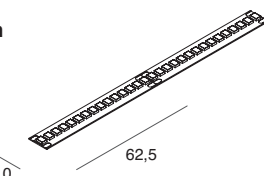
SMD 2835 (120 LED/m)

Biadesivo - sezionabile  
ogni 50 mm (6 LED)Bihadesivo - tagliabile  
ogni 50 mm (6 LED)

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

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**

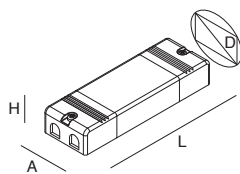
SMD 2835 (240 LED/m)

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

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

# ALIMENTATORI 24Vdc PER STRIP LED

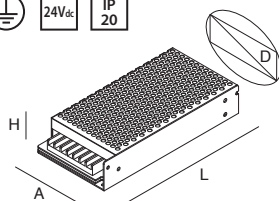
## DRIVERS 24Vdc FOR STRIP LED



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

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

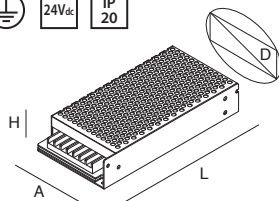
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
<b>101301.99</b>	45W	30	34	16	251
<b>101302.99</b>	100W	30	35	18	320
<b>101303.99</b>	150W	40	49	29	280



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

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

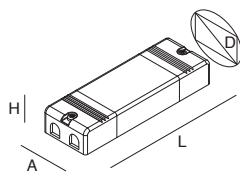
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
<b>18601.99</b>	50W	77	85	35	110
<b>18602.99</b>	75W	98	106	40	130
<b>18603.99</b>	100W	98	106	40	130
<b>18604.99</b>	150W	98	107	42	160



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.

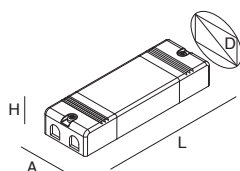
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
<b>E182K1320KK</b>	320W	115	126	50	215



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

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

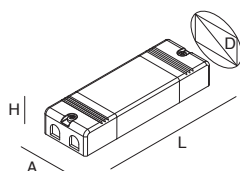
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
<b>E182K0060KK</b>	60W	43	54	32	163
<b>E182K0100KK</b>	100W	52	64	37	190



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

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

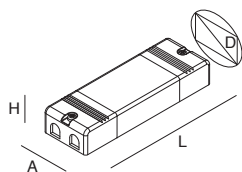
CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
<b>18606.99</b>	240W	71	81	38	240
<b>18607.99</b>	320W	84	94	42	246



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)
<b>101317.99</b>	150W	63	75	36	219

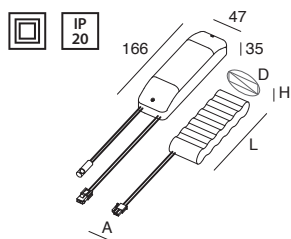


ALIMENTATORE ELETTRONICO  
STABILIZZATO DIMMERABILE DALI 2CH DT6/  
DT8 24Vdc 220-240V 50/60Hz  
Gestione DALI/PUSH per Strip LED bianche.  
Gestione DALI per Strip LED Tunable White.

ELECTRONIC STABILIZED DIMMABLE DRIVER  
2CH DT6/DT8 24Vdc 220-240V 50/60Hz  
DALI/PUSH for white LED Strip.  
DALI for Tunable LED Strip.

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
<b>101318.99</b>	80W	32	40	22	346
<b>101329.99</b>	160W	50	62	35	300

Vedi schema elettrico / See electrical diagram pag. 209



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

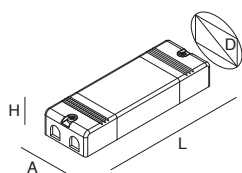
EMERGENCY KIT  
to place on the false ceiling  
next to the fixture.  
Maximum power 30W.

CODE	TIME CHARGE		A (mm)	D (mm)	H (mm)	L (mm)
<b>18002.99</b>	1h	24h	46	59	23	138
<b>18003.99</b>	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



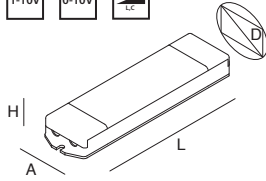
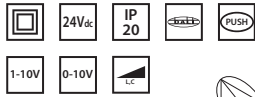
ALIMENTATORE STABILIZZATO 48Vdc  
220-240V 50/60Hz

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

CODE	POWER	A (mm)	D (mm)	H (mm)	L (mm)
<b>101314.99</b>	100W	65	75	35	140
<b>101313.99</b>	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.

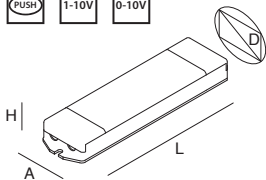
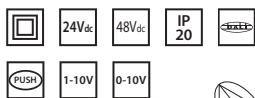
INTERFACE FOR DIMMING 24Vdc  
FOR STRIP LED  
Maximum load 20Ax1CH.  
To be associated with one driver 24Vdc.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
<b>105908.99</b>	54	62	29	170

Vedi schema elettrico / See electrical diagram pag. 211

# 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.

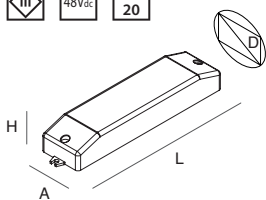
INTERFACE FOR DIMMING 24Vdc/48Vdc  
FOR STRIP LED  
Maximum load 12Ax1CH.  
To be associated with one driver 24Vdc/48Vdc.

CODE	A (mm)	D (mm)	H (mm)	L (mm)
<b>105914.99</b>	38	44	25	164

Vedi schema elettrico / See electrical diagram pag. 210

# 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)



RIPETITORE 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)
<b>101320.99</b>	42	-	29	180

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

