

Stropní svítidla SLIM - čtvercová

Přijedte se na vlastní oči přesvědčit, že tato svítidla jsou jiná.

V čem jsou tato naše svítidla lepší než ta od konkurence?

Kvalitní provedení hliníkového těla - kategorie vylisku A+
 Lepší teplota bílého světla u varianty teplé bílé (3200K-3500)
 Nasazené klipy - odpadá pracné a zdlouhavé nasazování
 Inovovaný konektor pro bezpečné a rychlé zapojení
 Značkový napájecí zdroj Lifud (non-flicker)
 Pouze značkové LED přímo od Runlite (použit čip Epistar)



Parametry / Vlastnosti

Kód	Power	Vnější rozměr	Montážní otvor	Světelný tok	Typ LED	Napájecí zdroj	Doporučená cena
R-SQ-3W (WW/NW/CW)	3W	85x85x20 mm	70x70mm	220~250lm	Runlite 2835	Lifud	-
R-SQ-6W (WW/NW/CW)	6W	120x120x20 mm	105x105mm	450~500lm	Runlite 2835	Lifud	350,- + DPH
R-SQ-9W (WW/NW/CW)	9W	145x145x20 mm	130x130mm	650~720lm	Runlite 2835	Lifud	-
R-SQ-12W (WW/NW/CW)	12W	170x170x20 mm	150x150mm	850~900lm	Runlite 2835	Lifud	456,- + DPH
R-SQ-15W (WW/NW/CW)	15W	190x190x20 mm	170x170mm	1000~1100lm	Runlite 2835	Lifud	-
R-SQ-18W (WW/NW/CW)	18W	225x225x20 mm	200x200mm	1250~1350lm	Runlite 2835	Lifud	591,- + DPH
R-SQ-20W (WW/NW/CW)	20W	240x240x20 mm	220x220mm	1500~1700lm	Runlite 2835	Lifud	-
R-SQ-24W (WW/NW/CW)	24W	300x300x20 mm	280x280mm	1900~2000lm	Runlite 2835	Lifud	-

Využijte slev pro firmy

Teplota bílé

Barva	Barevná teplota
Warm white	3200 - 3500K
Neutral white	4000 - 4500K
Cool white	6000 - 6500K

Jak objednávat

POUŽITÍ	TVAR	VÝKON	BARVA
R - zápusťné S - přisazené	SQ - hranaté RO - kulaté	6W 12W 18W	WW - teplá bílá NW - čistá bílá CW - studená bílá



Recessed LED ceiling lights - round

Wide applicability, easy to install and maintain, long lifespan.

Various color temperature available.

Extremely luminous, with wide viewing angle 120°.

Aluminum alloy material

Can be installed on ceilings or walls.

Epistar brand LED chip inside.



Electrical / Optical Characteristics

Type	Power	Outer size	Cut hole size	Luminous Flux	LED source	CRI	LED power supply input voltage
RO3R	3W	Ø 85x20 mm	Ø 70mm	220~250lm	2835	80	AC100-240V
RO6R	6W	Ø 120x20 mm	Ø 105mm	450~500lm	2835	80	AC100-240V
RO9R	9W	Ø 145x20 mm	Ø 130mm	650~720lm	2835	80	AC100-240V
RO12R	12W	Ø 170x20 mm	Ø 150mm	850~900lm	2835	80	AC100-240V
RO15R	15W	Ø 190x20 mm	Ø 170mm	1000~1100lm	2835	80	AC100-240V
RO18R	18W	Ø 225x20 mm	Ø 200mm	1250~1350lm	2835	80	AC100-240V
RO20R	20W	Ø 240x20 mm	Ø 220mm	1500~1700lm	2835	80	AC100-240V
RO24R	24W	Ø 300x20 mm	Ø 280mm	1900~2000lm	2835	80	AC100-240V

Color temperature chart

Color	Color temperature
Warm white	3000 - 3200K
Neutral white	4000 - 4500K
Cool white	6000 - 6500K



Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



Surface LED ceiling lights

Wide applicability, easy to install and maintain, long lifespan.

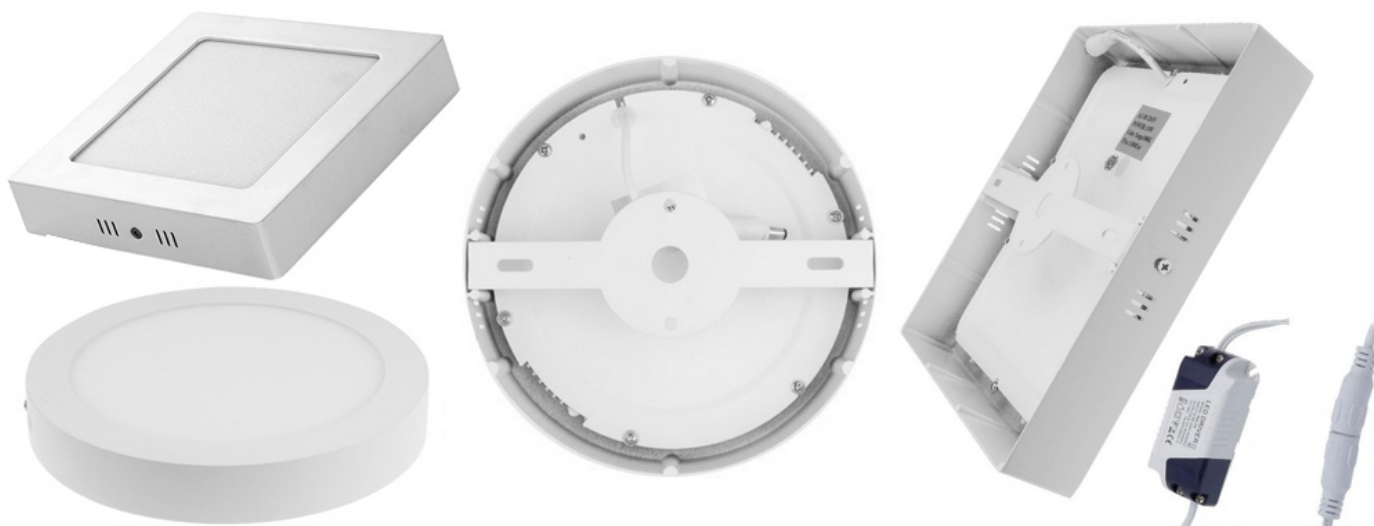
Various color temperature available.

Extremely luminous, with wide viewing angle 120°.

Aluminum alloy material

Can be installed on ceilings or walls.

Epistar brand LED chip inside.



Electrical / Optical Characteristics

Type	Power	Outer size	Luminous Flux	LED source	CRI	LED power supply input voltage
RO6S	6W	Ø 120x39 mm	450~500lm	2835	80	AC100-240V
RO12S	12W	Ø 170x39 mm	850~900lm	2835	80	AC100-240V
RO18S	18W	Ø 220x39 mm	1250~1350lm	2835	80	AC100-240V
RO24S	24W	Ø 300x39 mm	1900~2000lm	2835	80	AC100-240V
SQ6S	6W	120x120x39 mm	450~500lm	2835	80	AC100-240V
SQ12S	12W	170x170x39 mm	850~900lm	2835	80	AC100-240V
SQ18S	18W	225x225x39 mm	1250~1350lm	2835	80	AC100-240V
SQ24S	24W	300x300x39 mm	1900~2000lm	2835	80	AC100-240V

Color temperature chart

Color	Color temperature
Warm white	3000 - 3200K
Neutral white	4000 - 4500K
Cool white	6000 - 6500K



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LED tube T5

LED Tube lamps are for replacing traditional fluorescent light and halogen lamps and widely used in restaurant, shopping centre, hotels, homes, etc.

Hi brightness LED as lighting source, free from glare and flicker.

Easy install with bracket and connector.

Epistar brand LED chip inside.



Electrical / Optical Characteristics

Type	Power	Size (L)	LED Qty	Luminous Flux	CRI	Number of tubes in serial connection	LED power supply input voltage	
Tia-T5-60	10W	600 mm	50x SMD 2835	860~930lm	80	10-15pcs (max 20pcs)	AC85-265V	
Tia-T5-90	15W	900mm	75x SMD 2835	1300~1450lm	80	8-10pcs (max 12pcs)	AC85-265V	
Tia-T5-120	20W	1200 mm	100x SMD 2835	1800~2000lm	80	5-6pcs (max 10pcs)	AC85-265V	429,- Kč
Tia-T5-150	25W	1500 mm	120x SMD 2835	2300~2500lm	80	5-6pcs (max 8pcs)	AC85-265V	515,- Kč

Color temperature chart

Color	Color temperature
Warm white	3000 - 3200K
Neutral white	4000 - 4500K
Cool white	6000 - 6500K



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High bay lamp

LED Tube lamps are for replacing traditional fluorescent light and halogen lamps and widely used in restaurant, shopping centre, hotels, homes, etc.

Hi brightness LED as lighting source, free from glare and flicker.

Easy install with bracket and connector.

Epistar brand LED chip inside.



LED chip inside



HONGLITRONIC
鸿利光电



45°



45° (acrylic)



120°

Electrical / Optical Characteristics

Type	Power	Radiator size	Diffuser	Luminous Flux	LED source	LED power supply input voltage	Weight
HB50	50W	Ø 160x120 mm	45°/120°	4250~4500lm	45*45mil chip COB	AC85-265V	5.7 kg
HB70	70W	Ø 160x120 mm	45°/120°	5900~6300lm	45*45mil chip COB	AC85-265V	5.7 kg
HB100	100W	Ø 160x180 mm	45°/120°	8500~9000lm	45*45mil chip COB	AC85-265V	7 kg
HB120	120W	Ø 250x180 mm	45°/120°	10200~10800lm	45*45mil chip COB	AC85-265V	7 kg
HB150	150W	Ø 250x180 mm	45°/120°	12750~13500lm	45*45mil chip COB	AC85-265V	10 kg
HB200	200W	Ø 250x230 mm	45°/120°	17000~18000lm	45*45mil chip COB	AC85-265V	10.5 kg
HB250	250W	Ø 250x260 mm	45°/120°	20400~21600lm	45*45mil chip COB	AC85-265V	10.5 kg
HB300	300W	Ø 250x260 mm	45°/120°	26000~27000lm	45*45mil chip COB	AC85-265V	11 kg

Color temperature chart

Color	Color temperature
Warm white	2800 - 3200K
Normal white	4000 - 4500K
Cool white	5500 - 6000K



Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



LVD EMC

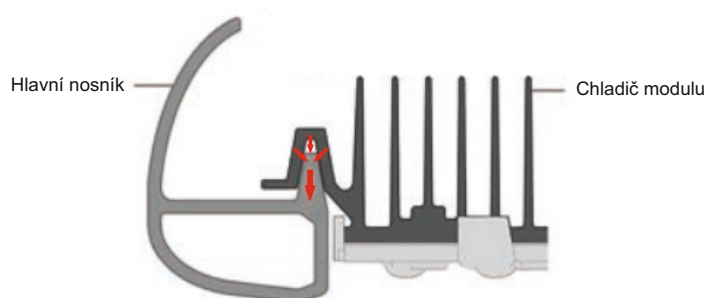


Průmyslové svítidlo - modulární

Modulární zásuvná technologie
 Jednoduchá údržba na místě, dvojitá IP68 ochrana
 Účinné chlazení pro odvod tepla z LED modulu
 Eutektické pájení bez kabelů
 Dlouhá životnost, nezávisle fungující moduly
 Ergonomická distribuce konstantního světla

PHILIPS

LUMILEDS



Přímým dotykem chladiče LED modulu s nosníkem je teplo aktivně přenášeno z chladiče do hlavního nosníku. Přímý kontakt zlepšuje odvod tepla z chladiče modulu.

Odvod tepla z celé konstrukce svítidla.
 Hlavní nosník svítidla plní funkci držáku jednotlivých LED modulů a má podpůrnou roli v procesu chlazení. Cílem konstrukce je plně využít povrch dílů pro přenos tepla do vzduchu.

Technické údaje

Typ	Výkon	Účinnost	Světelný tok	Účinník	Účinnost výkonu	CRI	Značka LED / Typ
4x modul	200W	110lm/W	22000lm	0.95	91%	>80	Philips Lumileds / Luxeon 3030

Počet LED	Vstupní proud	LED driver	Barevná teplota	Distribuce světla
63 (x4)	AC220-240V	Inventronics	4000K/5000K	60°



Průmyslové svítidlo - modulární

Modulární zásuvná technologie
Jednoduchá údržba na místě, dvojitá IP68 ochrana
Účinné chlazení pro odvod tepla z LED modulu
Eutektické pájení bez kabelů
Dlouhá životnost, nezávisle fungující moduly
Ergonomická distribuce konstantního světla

PHILIPS

LUMILEDS



Technické údaje

Typ	Výkon	Účinnost	Světelný tok	Účinnk	Účinnost výkonu	CRI	Značka LED / Typ
W-SE3A-1	40W	110lm/W	4400±200	0.95	89%	>70	Philips Lumileds / Luxeon T
	50W	105lm/W	5250±250	0.95	89%	>70	Philips Lumileds / Luxeon T
	60W	100lm/W	6000±300	0.95	89%	>70	Philips Lumileds / Luxeon T
	80W	110lm/W	8800±400	0.95	91%	>70	Philips Lumileds / Luxeon T
W-SE3A-1	100W	105lm/W	10500±500	0.95	91%	>70	Philips Lumileds / Luxeon T
	120W	100lm/W	12000±650	0.95	91%	>70	Philips Lumileds / Luxeon T

Vstupní proud	LED driver	Barevná teplota	Distribuce světla
AC220-240V	Inventronics	3000K/4000K/5000K/5700K	12°, 25°, 40°, 60°, 110°, 110°x40°



WULITON

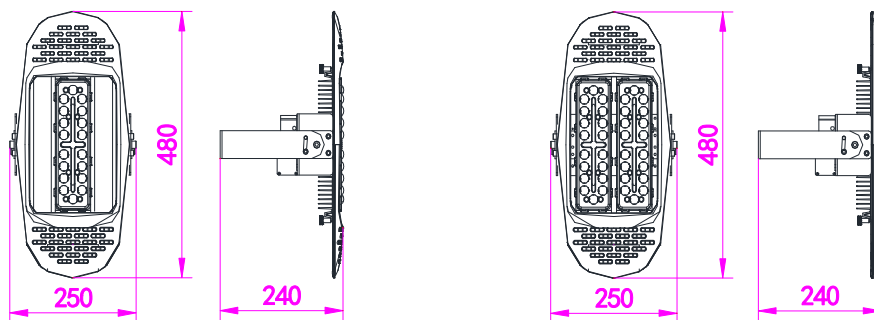
WULITON s.r.o., Za Žoskou 2506, 288 02 Nymburk
Tel.: +420 776 100 197; +420 602 880 681
www.wuliton.eu, info@wuliton.eu

Průmyslové svítidlo - modulární

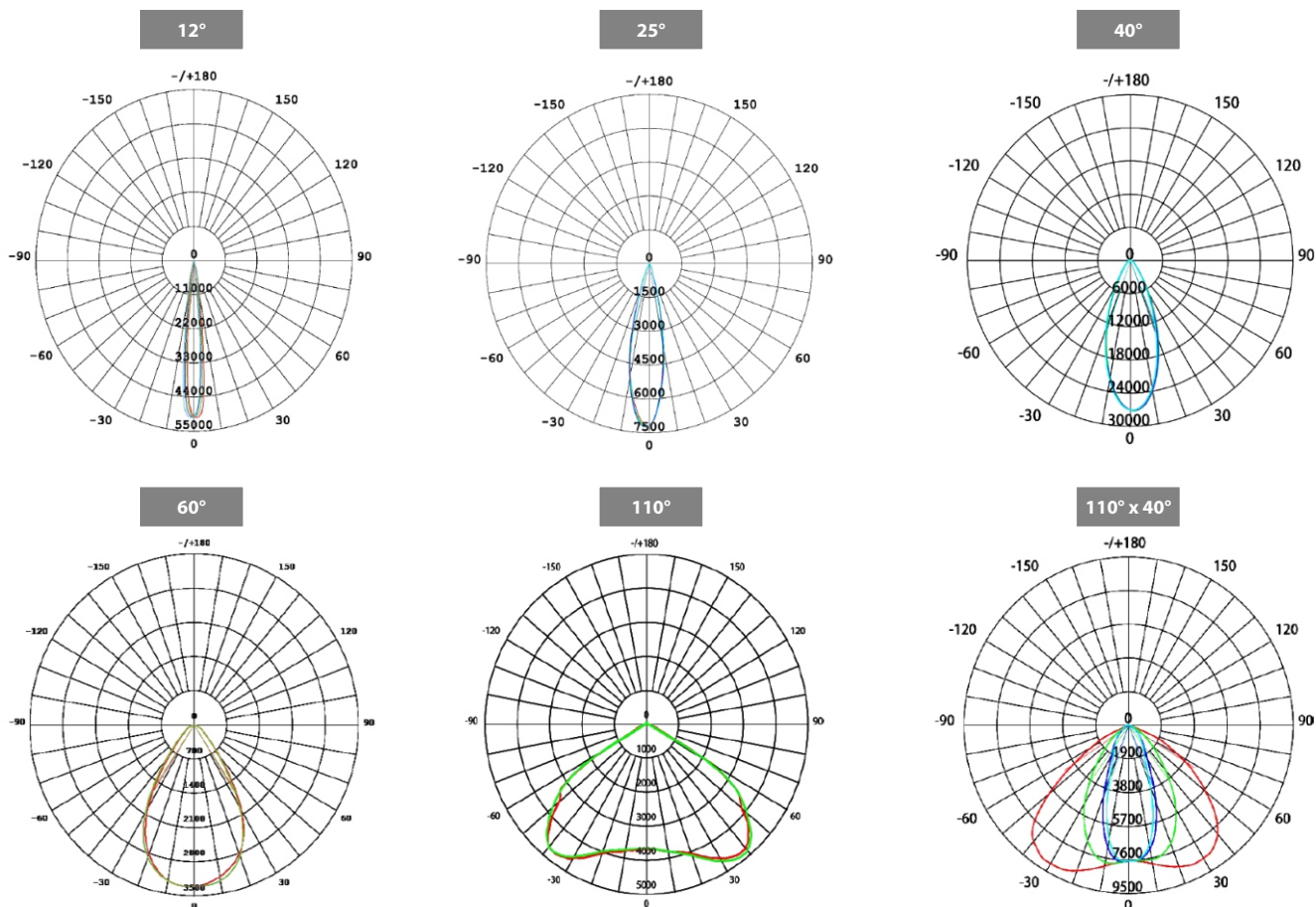
Specifikace

Typ	Pracovní prostředí	Životnost	Materiál	Ochrana proti přepětí	Rozměr	Hmotnost
W-SE3A-1	-40°C ~ +50°C	50.000 hod	Aluminium	4KV	480x250x240	3.3 kg
W-SE3A-2	10% ~ 90% RH					4.5 kg

Rozměry



Optická charakteristika / možnosti



Ovládání LED pásků



24 tlačítkový IR ovladač RGB



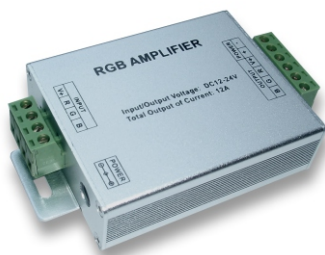
28 tlačítkový IR ovladač RGB



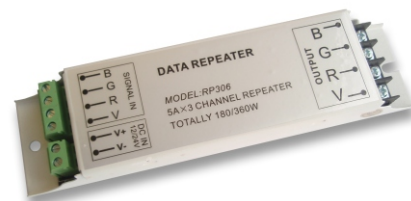
44 tlačítkový IR ovladač RGB



programovatelný RF ovladač RGB



RGB zesilovač



RGB zesilovač



Dotekový RF ovladač RGB



RF ovladač jednobarevných LED



Mini RF ovladač RGB

Ovládání LED pásků



SR-2806
RF ovladač RGB
možnost ovládní až 10 okruhů



SR-1003RCW
přijímač pro RGB ovladač SR-2806
(tlačítko pro párování)



SR-3001
RGB zesilovač



SR-2807
RF ovladač pro jeden okruh
(funkce spínání, stmívání)



SR-2802
RF ovladač pro 10 okruhů
(funkce spínání, stmívání)



SR-2501A
přijímač kompatibilní s ovladači
SR-2807 a SR-2802



SR-2803
RF ovladač pro 6 okruhů
(funkce spínání, stmívání)



SR-2501B
přijímač kompatibilní s ovladačem
SR-2803

Ovládání LED pásků



SR-2801F
RF ovladač pro 4 okruhy
(funkce spínání, stmívání)



SR-2501NS
přijímač kompatibilní s ovladačem
SR-2801F



SR-8003
Spínací čidlo micro-wave
(detekce pohybu 3-20m)



SR-8001A
Spínací čidlo pro LED světla
(detekce pohybu 1-6cm)



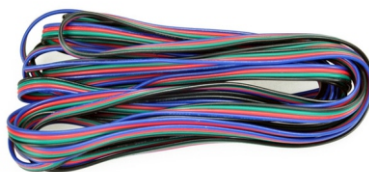
SR-8001B (dvířkové)
Spínací čidlo pro LED světla
(detekce pohybu 1-6cm)



SR-8004
PIR spínací čidlo
(detekce pohybu cca 3m)



RGB ovladač
3 otočné regulátory



4-žilový kabel RGB



Konektory

Napájecí zdroje



AcTEC vynikají velkou spolehlivostí. Jsou vhodné pro vnitřní použití.



AcTEC 8W/12V



AcTEC 20W/12V



AcTEC 36W/12V



AcTEC 50W/12V



MEAN WELL - špičkový výrobce napájecích zdrojů pro všestranné účely.



LPH-18-12 (18W/12V)
LPH-18-24 (18W/24V)



LPV-35-12 (35W/12V)
LPV-35-24 (35W/24V)



LPV-60-12 (60W/12V)
LPV-60-24 (60W/24V)



LPV-100-12 (100W/12V)
LPV-100-24 (100W/24V)



CLG-150-12A (150W/12V)
CLG-150-24A (150W/24V)



HLG-240-12A (240W/12V)
HLG-240-24A (240W/24V)



HLG-320H-12A (320W/12V)

Jiné typy z produkce firmy MEAN WELL lze dodat na objednávku.



Síťový adaptér Foxlink
12V 1.6A (19.2W)

Dále na objednávku:

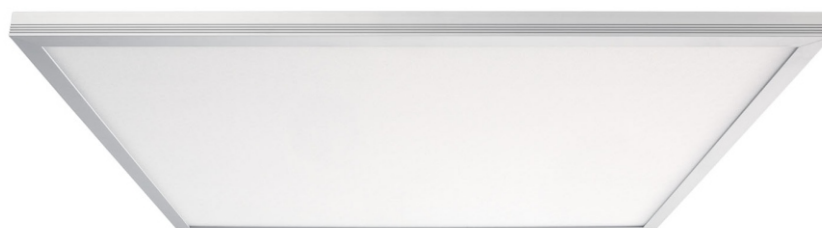
Foxlink 12V 2,0A (24W)
Foxlink 12V 2,4A (28.8W)

LED flat panels

Extremely flat, elegant panel design, perfect illumination
 Energy saving, polycarbonate sheet with excellent transparency
 Applicable for a wide range of lighting
 Approved for use in project safety applications
 Meanwell driver with no flickering
 REFOND Optoelectronics LED package



Epistar LED chip inside



Meanwell power supply included
 LPC-60-1050

Electrical / Optical Characteristics

Type	Light source	Protection	Light source watt	Luminous Flux	Light source color	CRI	LED power supply input voltage	LED power supply output voltage
C0606	Epistar 5730	IP20	40W	3051lm ±5%	2800 - 6500K	80	AC100-240V	9 ~ 48V

Product dimension

Outer size
600x600x10mm

Color temperature chart

Color	Color	Color temperature
C0606-WW	Warm white	2700 - 3100K
C0606-NW	Neutral white	3900 - 4500K
C0606-CW	Cool white	5500 - 6500K



Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



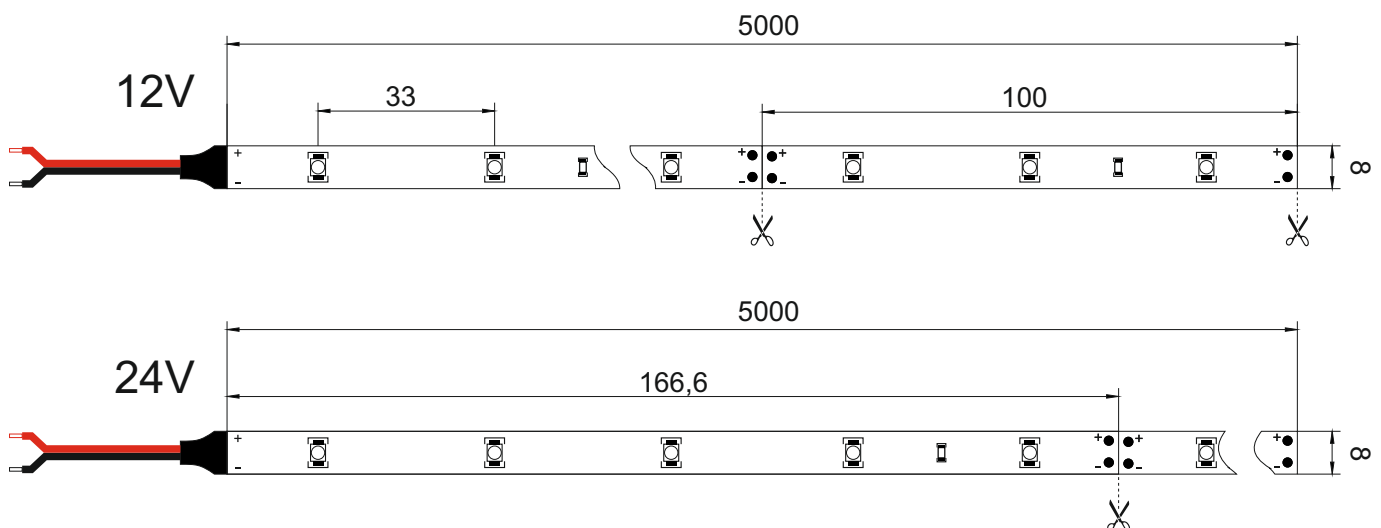
LED strip SMD 3528 (30LED/m)


Superior flexible strip - PROFI type - 5 years guarantee
 REFOND LED packages are brighter than standard strip
 Rolled copper PCB, LM80 approved
 Wide applicability, easy to install and maintain, long lifespan.
 Very flexible, easily be curved to any shape.
 Extremely luminous, with wide viewing angle.
 Energy saving and environmental conservation.
 Products available also in waterproof IP 65, IP 67, IP68



Electrical / Optical Characteristics

Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	20mA type (standard)		30mA type	
					Wattage (W/m)	Luminous Flux (lm/m)	Wattage (W/m)	Luminous Flux (lm/m)
S warm white	2200 - 2400 K	12V / 24V	30	5m	1.8	N/A	3	N/A
warm white	2700 - 3100 K	12V / 24V	30	5m	1.8	N/A	3	N/A
natural white	4000 - 4500 K	12V / 24V	30	5m	1.8	N/A	3	N/A
cool white	5900 - 6500 K	12V / 24V	30	5m	1.8	N/A	3	N/A
red	N/A	12V / 24V	30	5m	1.8	N/A	3	N/A
green	N/A	12V / 24V	30	5m	1.8	N/A	3	N/A
blue	N/A	12V / 24V	30	5m	1.8	N/A	3	N/A



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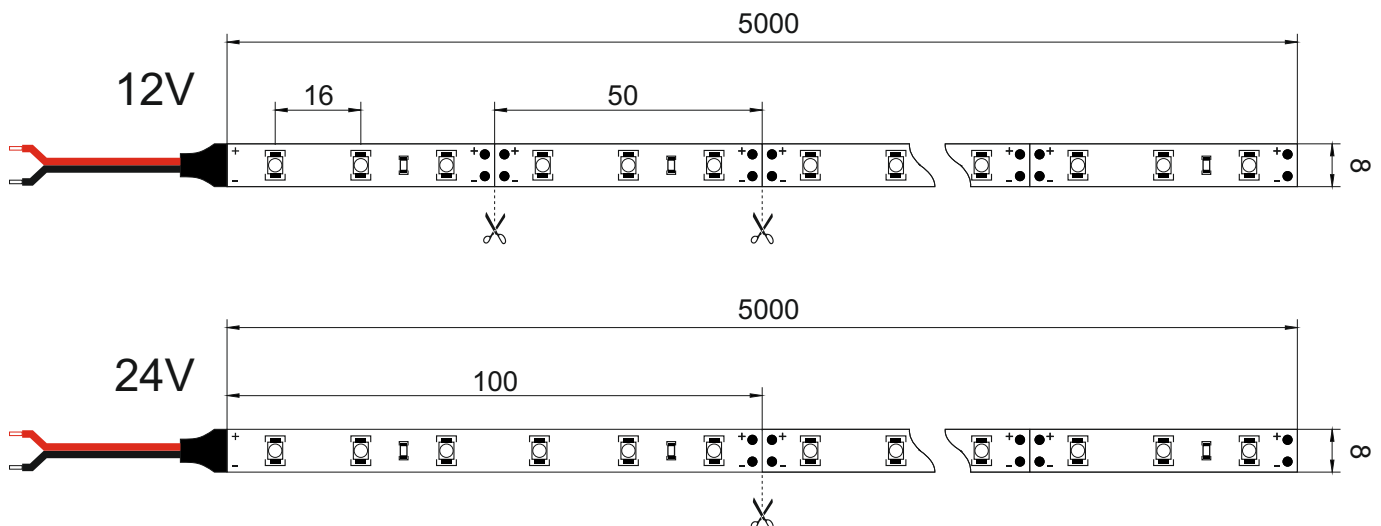
LED strip SMD 3528 (60LED/m)


Superior flexible strip - PROFI type - 5 years guarantee
 REFOND LED packages are brighter than standard strip
 Rolled copper PCB, LM80 approved
 Wide applicability, easy to install and maintain, long lifespan.
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Electrical / Optical Characteristics

Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	20mA type (standard)		30mA type	
					Wattage (W/m)	Luminous Flux (lm/m)	Wattage (W/m)	Luminous Flux (lm/m)
S warm white	2200 - 2400 K	12V / 24V	60	5m	3.6	N/A	6	N/A
warm white	2700 - 3100 K	12V / 24V	60	5m	3.6	N/A	6	N/A
natural white	4000 - 4500 K	12V / 24V	60	5m	3.6	N/A	6	N/A
cool white	5900 - 6500 K	12V / 24V	60	5m	3.6	N/A	6	N/A
red	N/A	12V / 24V	60	5m	3.6	N/A	6	N/A
green	N/A	12V / 24V	60	5m	3.6	N/A	6	N/A
blue	N/A	12V / 24V	60	5m	3.6	N/A	6	N/A



 Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



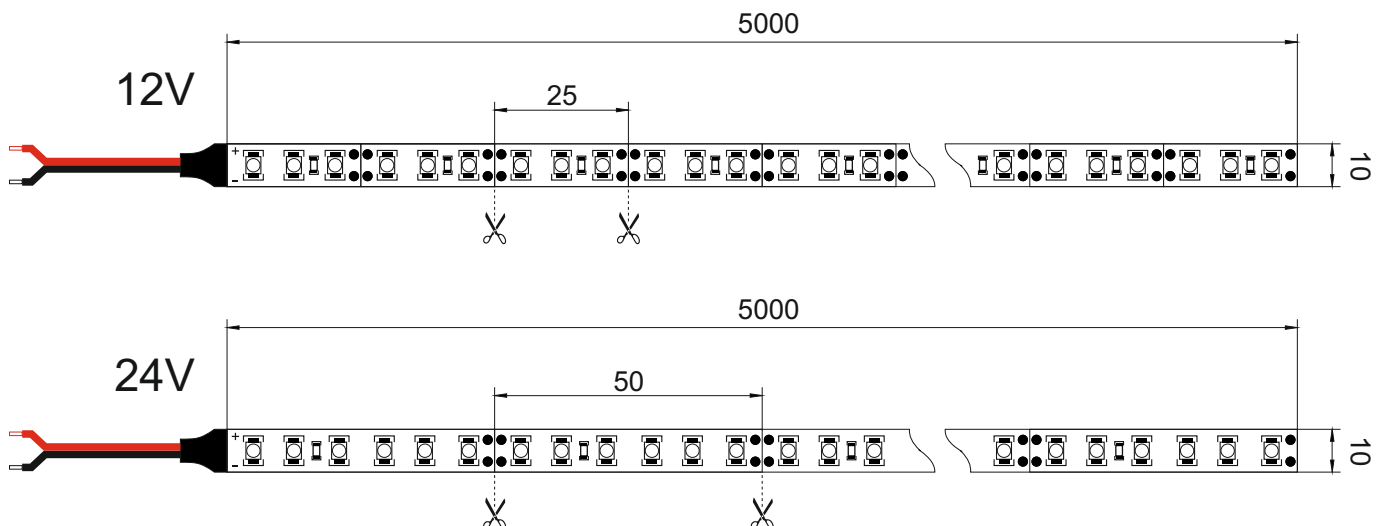
LED strip SMD 3528 (120LED/m)


Superior flexible strip - PROFI type - 5 years guarantee
 REFOND LED packages are brighter than standard strip
 Rolled copper PCB, LM80 approved
 Wide applicability, easy to install and maintain, long lifespan.
 Very flexible, easily be curved to any shape.
 Extremely luminous, with wide viewing angle.
 Energy saving and environmental conservation.
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Electrical / Optical Characteristics

Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	20mA type (standard)		30mA type	
					Wattage (W/m)	Luminous Flux (lm/m)	Wattage (W/m)	Luminous Flux (lm/m)
S warm white	2200 - 2400 K	12V / 24V	120	5m	8	565	12	929
warm white	2700 - 3100 K	12V / 24V	120	5m	8	728	12	1092
natural white	4000 - 4500 K	12V / 24V	120	5m	8	810	12	1210
cool white	5900 - 6500 K	12V / 24V	120	5m	8	730	12	1086
red	N/A	12V / 24V	120	5m	8	N/A	12	N/A
green	N/A	12V / 24V	120	5m	8	N/A	12	N/A
blue	N/A	12V / 24V	120	5m	8	N/A	12	N/A



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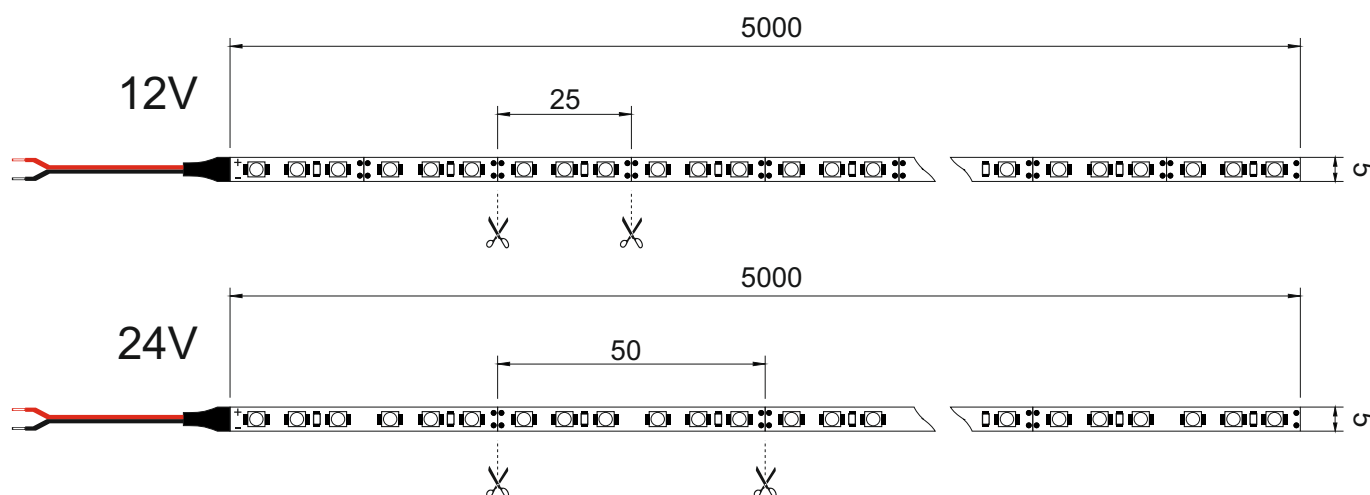
LED strip SMD 3528 (120LED/m) 5mm


Superior flexible strip - PROFI type - 5 years guarantee
REFOND LED packages are brighter than standard strip
Rolled copper PCB, LED from REFOND - LM80 approved
Wide applicability, easy to install and maintain, long lifespan.
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Electrical / Optical Characteristics

Item No.	Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	Wattage (W/m)	Luminous Flux (lm/m)
3528-120-WW-(5m)	warm white	2700 - 3100 K	12V / 24V	120	5m	9.6	840
3528-240-NW-(5m)	natural white	4000 - 4500 K	12V / 24V	120	5m	9.6	900
3528-240-CW-(5m)	cool white	5900 - 6500 K	12V / 24V	120	5m	9.6	960



 Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



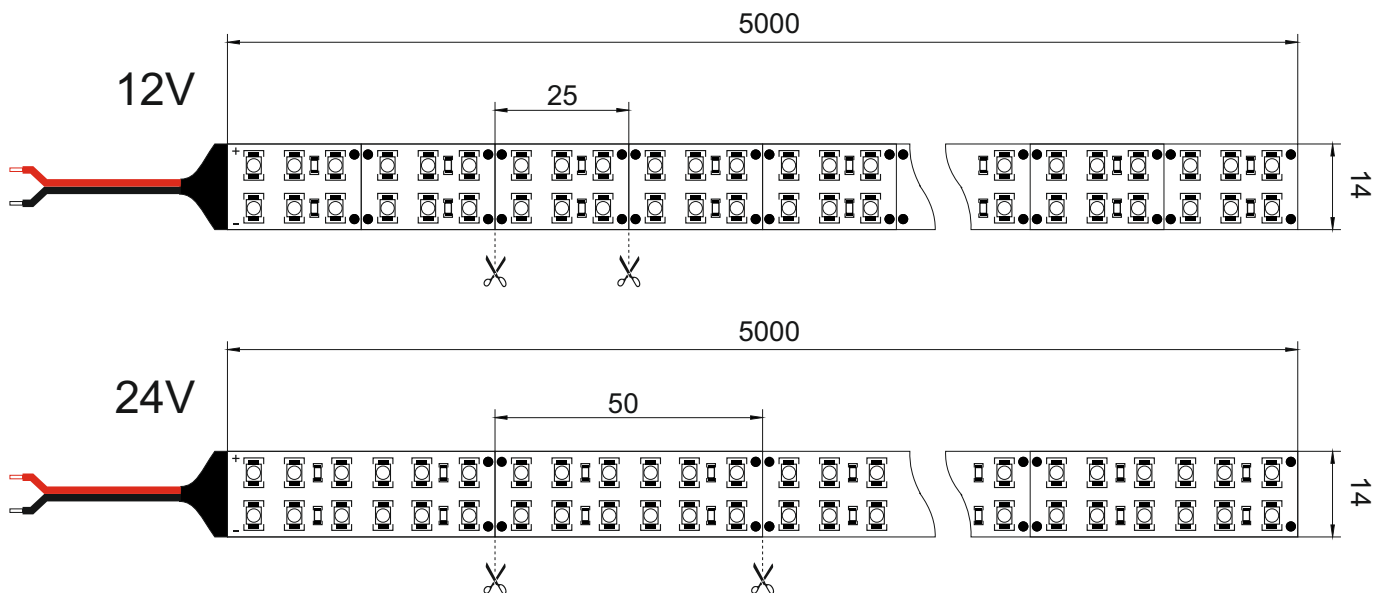
LED strip SMD 3528 (240LED/m)


Superior flexible strip - PROFI type - 5 years guarantee
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 Wide applicability, easy to install and maintain, long lifespan.
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 Products available also in waterproof IP 65, IP 67, IP 68



Electrical / Optical Characteristics

Item No.	Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	20mA type	
						Wattage (W/m)	Luminous Flux (lm/m)
3528-240-WW	warm white	2200 - 2400 K	12V / 24V	240	5m	19.2	1680
3528-240-NW	natural white	2700 - 3100 K	12V / 24V	240	5m	19.2	1800
3528-240-CW	cool white	4000 - 4500 K	12V / 24V	240	5m	19.2	1920



 Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



LED strip SMD 2835 (120LED/m)

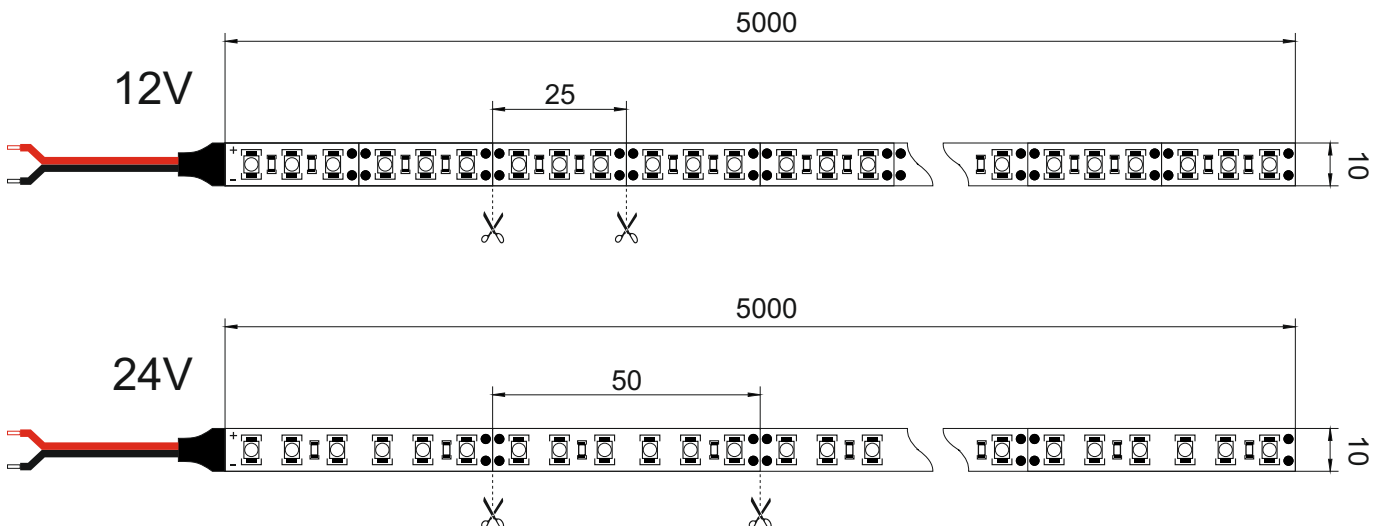
Superior flexible strip - PROFI type - 5 years guarantee
 REFOND LED packages are brighter than standard strip
 Rolled copper PCB, LED from REFOND - LM80 approved
 Wide applicability, easy to install and maintain, long lifespan.
 Very flexible, easily be curved to any shape.
 Extremely luminous, with wide viewing angle.
 Energy saving and environmental conservation.
 Products available also in waterproof IP 65, IP 67, Ip68



Epistar LED chip inside

Electrical / Optical Characteristics

Item No.	Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	20mA type	
						Wattage (W/m)	Luminous Flux (lm/m)
2835-120-WW	warm white	2700 - 3100 K	12V / 24V	120	5m	24	2100
2835-120-NW	natural white	4000 - 4500 K	12V / 24V	120	5m	24	2150
2835-120-CW	cool white	5900 - 6500 K	12V / 24V	120	5m	24	2200



Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



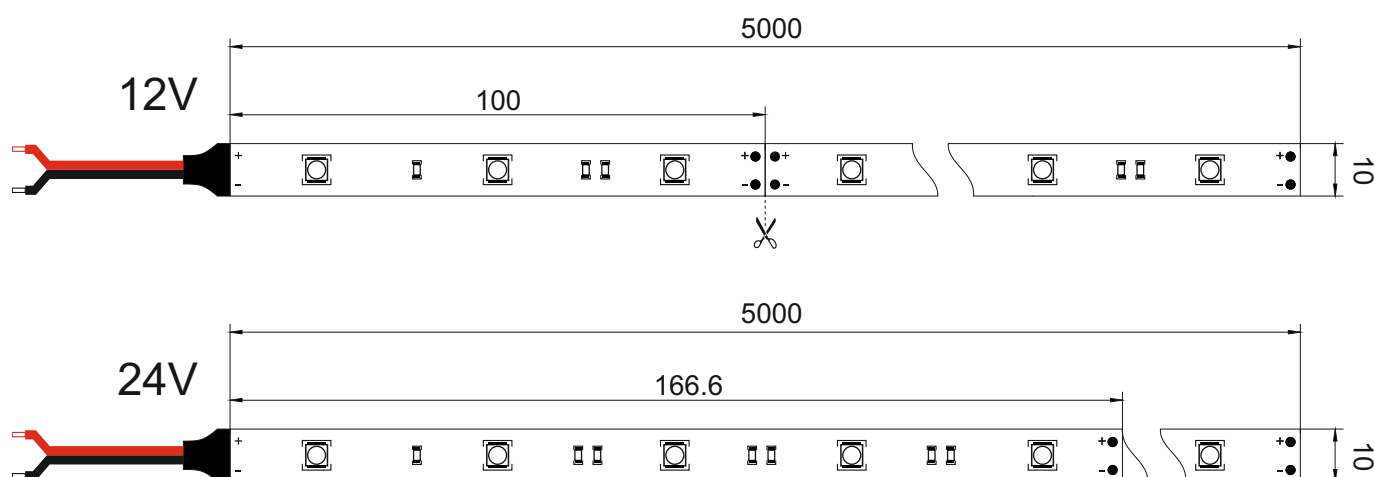
LED strip SMD 5050 (30LED/m)


Superior flexible strip - PROFI type - 5 years guarantee
 REFOND LED packages are brighter than standard strip
 Rolled copper PCB, LED from REFOND - LM80 approved
 Wide applicability, easy to install and maintain, long lifespan.
 Very flexible, easily be curved to any shape.
 Extremely luminous, with wide viewing angle.
 Energy saving and environmental conservation.
 Products available also in waterproof IP 65, IP 67, IP68



Electrical / Optical Characteristics

Item No.	Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	Wattage (W/m)	Luminous Flux (lm/m)
5050-30-WW	warm white	2700 - 3100 K	12V / 24V	30	5m	7.2	540
5050-30-NW	natural white	4000 - 4500 K	12V / 24V	30	5m	7.2	570
5050-30-CW	cool white	5900 - 6500 K	12V / 24V	30	5m	7.2	600
5050-30-R	red	N/A	12V / 24V	30	5m	7.2	N/A
5050-30-G	green	N/A	12V / 24V	30	5m	7.2	N/A
5050-30-B	blue	N/A	12V / 24V	30	5m	7.2	N/A
5050-30-RGB	RGB	N/A	12V / 24V	30	5m	7.2	N/A



 Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



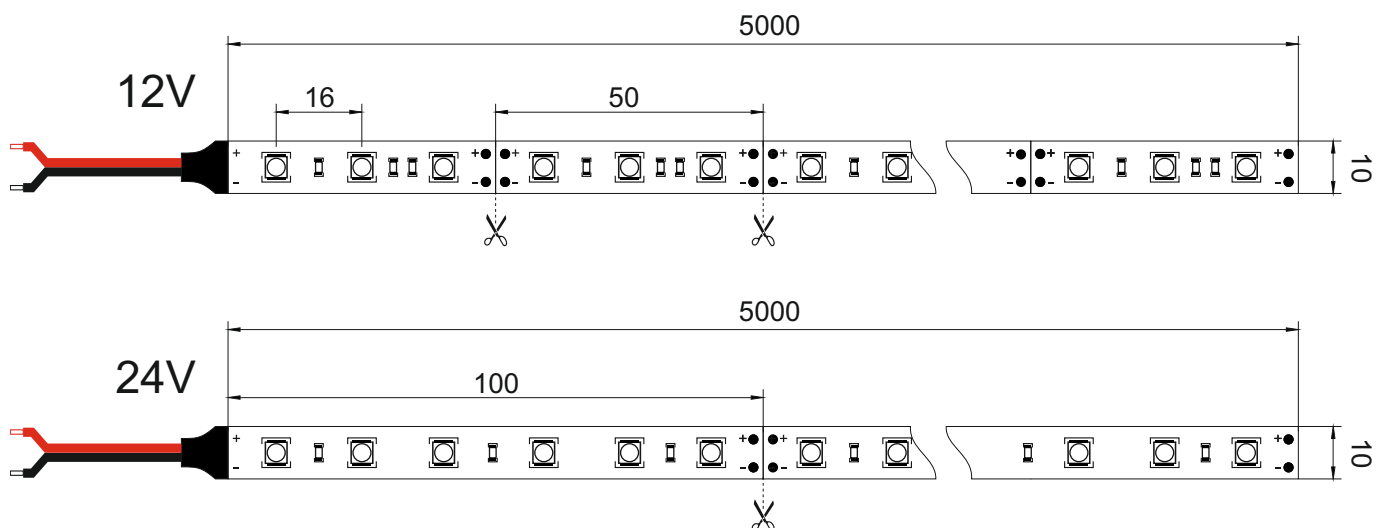
LED strip SMD 5050 (60LED/m)


Superior flexible strip - PROFI type - 5 years guarantee
 REFOND LED packages are brighter than standard strip
 Rolled copper PCB, LED from REFOND - LM80 approved
 Wide applicability, easy to install and maintain, long lifespan.
 Very flexible, easily be curved to any shape.
 Extremely luminous, with wide viewing angle.
 Energy saving and environmental conservation.
 Products available also in waterproof IP 65, IP 67, IP68



Electrical / Optical Characteristics

Item No.	Color	Correlated Color Temp. (K)	Operating Voltage	LED quantity / m	Length	Wattage (W/m)	Luminous Flux (lm/m)
5050-60-WW	warm white	2700 - 3100 K	12V / 24V	60	5m	14.4	1080
5050-60-NW	natural white	4000 - 4500 K	12V / 24V	60	5m	14.4	1140
5050-60-CW	cool white	5900 - 6500 K	12V / 24V	60	5m	14.4	1200
5050-60-R	red	N/A	12V / 24V	60	5m	14.4	N/A
5050-60-G	green	N/A	12V / 24V	60	5m	14.4	N/A
5050-60-B	blue	N/A	12V / 24V	60	5m	14.4	N/A
5050-60-RGB	RGB	N/A	12V / 24V	60	5m	14.4	N/A



 Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.



LED module SMD 3528 (IP67)

Little Size 3528 SMD LED Modules

Modules can be easily installed with 3M double-sided sticking tape

Extended Life LED Modules have a life time of more than 50,000h

Totally waterproof with IP67 protection degree

The LEDs are totally covered by resin.

Friendly environment Pb free.

Safe Application Low voltage DC12V, safety and stable.



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Epistar LED chip inside

Application

Channel-Letter

Backlights Signboard

Sign and Decoration

Advertisement

Cabinet and Furniture

Landscape and architectural lighting



Electrical / Optical Characteristics

Color	Correlated Color Temp. (K)	Operating Voltage	Size	View angle	Wattage (W/pc)	Luminous Flux (lm/pc)
warm white	2800 - 3200 K	12V	38.5*11*6mm	120°	0.24	18
white	5900 - 6500 K	12V	38.5*11*6mm	120°	0.24	21
red	N/A	12V	38.5*11*6mm	120°	0.24	N/A
green	N/A	12V	38.5*11*6mm	120°	0.24	N/A
blue	N/A	12V	38.5*11*6mm	120°	0.24	N/A



Installation of product (with power supply) needs to be made with regard to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installations.

