



EMPOWERED BY PASSION ✨

Led Strips & Linears + Profiles



STRIP LIGHT

The state of art quality & design of our LED strips combines reliability and durability with brightness. They would be easily integrated into niches, cabinets, shelves & coves.

The best quality of PCB & led chips with high & consistent CRI with exclusive narrow width & pitchless linears.

LED STRIP



9.6W/M - 120LEDS/M
P.3



14.4W/M - 180LEDS/M
P.4



14.4W/M - 240LEDS/M
P.5



19.2W/M - 240LEDS/M
P.6



ULTRA SLIM
9W/M
P.7



ULTRA SLIM
12W/M
P.8



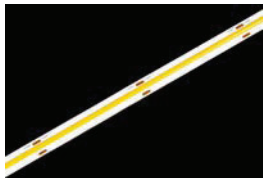
HIGH DENSITY
23W/M
P.9



IP65 OUTDOOR
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IP65 OUTDOOR
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DOTLESS
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NEON FLEX Side view
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NEON FLEX
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ZEPFLEX
23W/M
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CLIPLINE BAR
1W/2W/3W/6W/
9W/12W
P.16

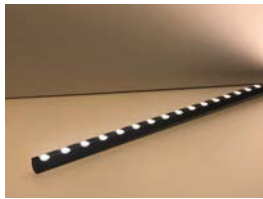


LED STRIP with lens
18W/M
P.17



LED STRIP with lens
21W/M
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LINEAR & PROFILE



Rigid Slim Linear

P.19



Wallwasher

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Asymmetric Wallwasher

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Mini Bamboo Flex

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Flat Aluminum

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U-Aluminum

P.23



90D Aluminum

P.23



Bendable Profile

P.24



Slim Profile

P.24

LED Strip Light

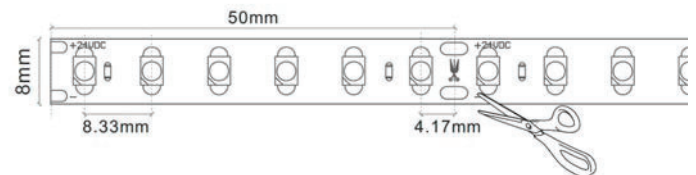
LED STRIP

9.6W/M - 120LEDS/M

Light Source	SMD 3528
Optic	-
Wattage [W]	9.6W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	740/740/740/768/768 LM/M
MacAdam Step	3
IP rate	20/54/65/67/68
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 8mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / Dimmable

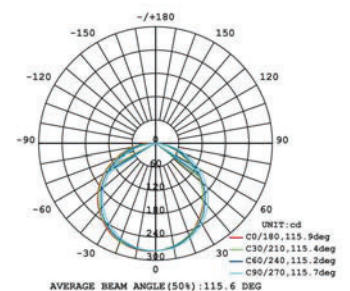


Strip length: CE:500CM UL:32.8FT(24V) | 19.69FT(12V)



Remark

5 meter / reel
Cuttable every 50mm



LED Strip Light

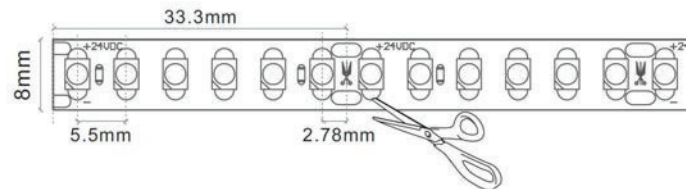
LED STRIP

14.4W/M - 180LEDS/M

Light Source	SMD 3528
Optic	
Wattage [W]	14.4W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	1454/1526/1526/1580/1580 LM/M
MacAdam Step	3
IP rate	20/54/65
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 8mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / Dimmable

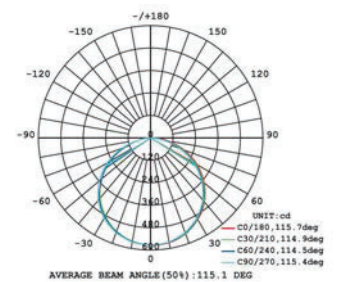


Strip length: CE:500CM UL:22.63FT(24V) | 13.12FT(12V)



Remark

5 meter / reel
Cuttable every 33.3mm

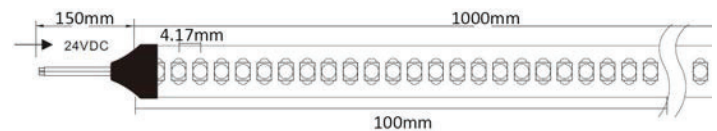


LED Strip Light

LED STRIP PITCHLESS

14.4W/M - 240LEDS/M

Light Source	SMD 3528
Optic	
Wattage [W]	14.4W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	1669/1669/1700/1723/1723 LM/M
MacAdam Step	3
IP rate	20/54/65/67/68
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 8mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / Dimmable



Remark

5 meter / reel

Cutttable every 100mm

If any LED chip is broken, the whole striplight would still be in operation.



LED Strip Light

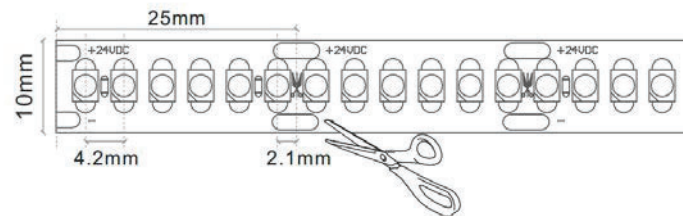
LED STRIP PITCHLESS

19.2W/M- 240LEDS/M

Light Source	SMD 3528
Optic	
Wattage [W]	19.2W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	1564/1564/1564/1600/1600 LM/M
MacAdam Step	3
IP rate	20/54/65
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 10mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / Dimmable

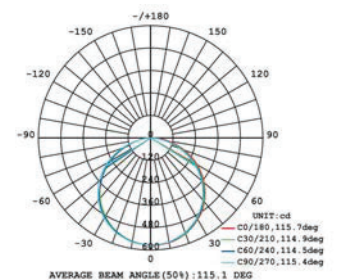


Strip length: CE:500CM UL:16.4FT



Remark

5 meter / reel
Cuttable every 25mm



LED Strip Light

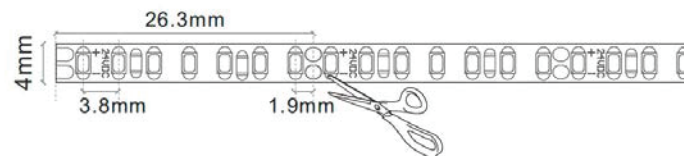
ULTRA SLIM LED STRIP

9W/M - 182LEDS/M

Light Source	SMD 2216
Optic	
Wattage [W]	9W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	1050/1050/1050/1200/1200 LM/M
MacAdam Step	3
IP rate	20/54
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 4mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / Dimmable

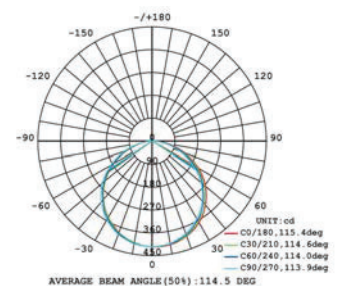


Strip length: CE:500CM UL:16.4FT



Remark

5 meter / reel
Cuttable every 26.3mm



LED Strip Light

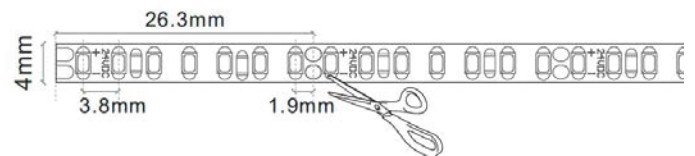
ULTRA SLIM LED STRIP

12W/M - 266LEDS/M

Light Source	SMD 2216
Optic	
Wattage [W]	12W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	1050/1050/1050/1200/1200 LM/M
MacAdam Step	3
IP rate	20/54
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 4mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / Dimmable

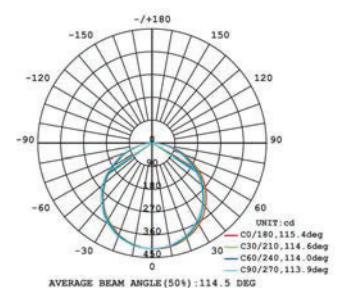


Strip length: CE:500CM UL:16.4FT



Remark

5 meter / reel
Cuttable every 26.3mm

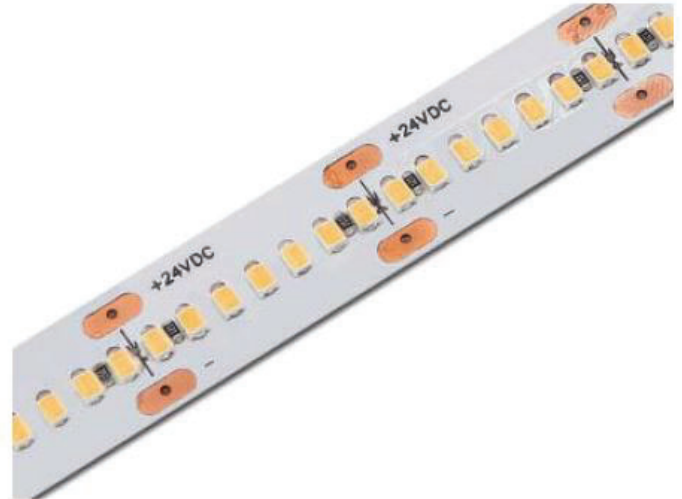


LED Strip Light

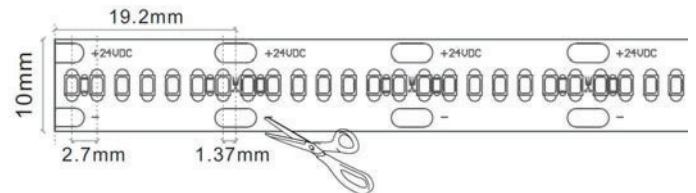
HIGH DENSITY LED STRIP

23W/M - 364LEDS/M

Light Source	SMD 2216
Optic	
Wattage [W]	23W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	2185/2185/2185/2229/2254 LM/M
MacAdam Step	3
IP rate	20/54/65
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 10mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / Dimmable

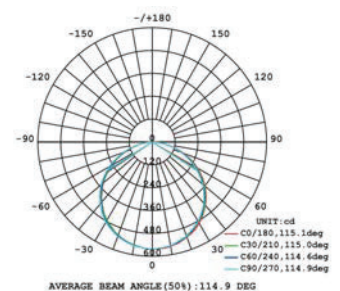


Strip length: CE:500CM UL:13.12FT



Remark

5 meter / reel
Cuttable every 19.2mm

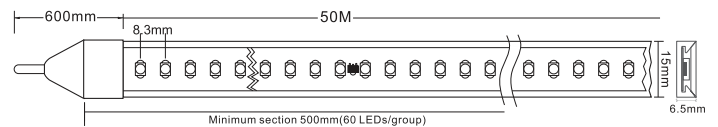


LED Strip Light

LED STRIP OUTDOOR

15mm width

Light Source	SMD 3528
Optic	
Wattage [W]	8W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/4000K/6500K
CRI [Ra]	90+
Luminous flux [lm]	520lm
MacAdam Step	3
IP rate	65
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W15 mm x L 50000mm x H6.5mm
Weight	
Installation	Surface mounted
Driver	Direct AC
Driver Input	220V-240V 50-60Hz
Driver Output	
Dimming type	ON-OFF/ 1-10V



Remark

50 meter / reel
 Cutable every 500mm
 Constant current Design -Overvoltage protection.
 Each roll with 1 end cap - 1 end cap power cord
 IK08 - IP65 PVC extrusion process



End cap
(Indoor & Outdoor)



End cap with power cord
(Indoor & Outdoor)



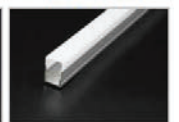
Mounting clips



PVC channel



Profile



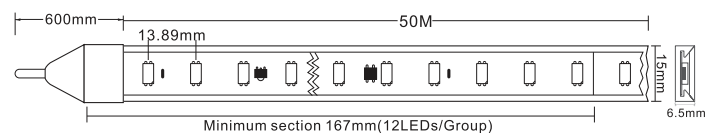
Profile

LED Strip Light

LED STRIP OUTDOOR

14W/M 15mm width

Light Source	SMD 3056
Optic	
Wattage [W]	14W/M
Beam angle [°]	120°
CCT [K]	5000K
CRI [Ra]	80+
Luminous flux [lm]	1400lm/m
MacAdam Step	3
IP rate	IP65
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W15 mm x L 50000mm x H6.5mm
Weight	
Installation	Surface mounted
Driver	Direct AC
Driver Input	220V-240V 50-60Hz
Driver Output	
Dimming type	ON-OFF/ 1-10V



Remark

50 meter / reel
 Cuttable every 167mm
 Constant current Design -Overvoltage protection.
 Each roll with 1 end cap - 1 end cap power cord
 IK08 - IP65 PVC extrusion process



End cap
(Indoor & Outdoor)



End cap with power cord
(Indoor & Outdoor)



Mounting clips

PVC channel



Profile

Profile

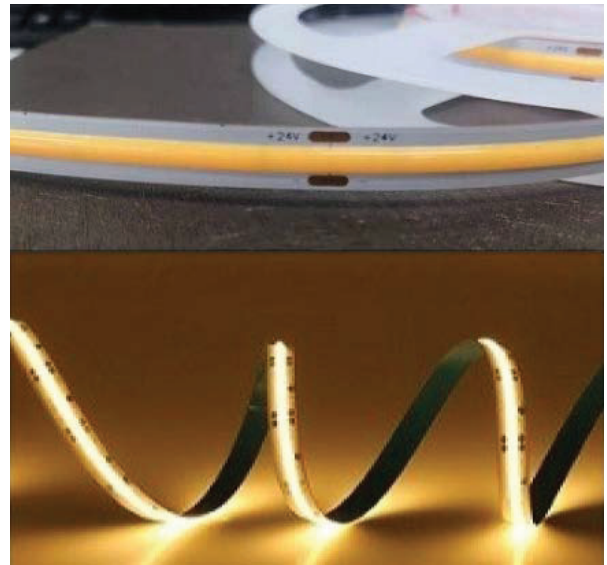
LED Strip Light

DOTLESS LED STRIP

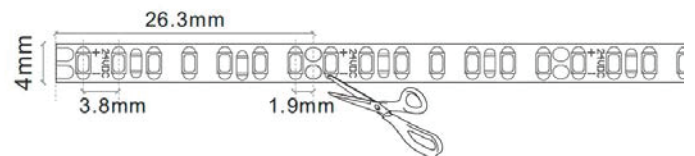
10W/M- 512LEDS/M



Light Source	SMD 2216
Optic	-
Wattage [W]	10W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	
MacAdam Step	3
IP rate	20/54
Finish	N/A
Material	
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 8mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF



Strip length: CE:500CM UL:16.4FT



Remark
5 meter / reel
Cutable every 15.63mm



LED Strip Light

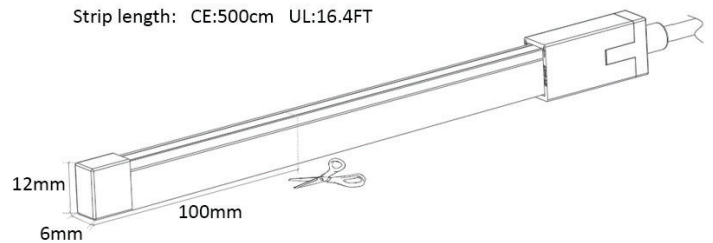
NEON FLEX Side view

10W/M

Light Source	LED
Optic	Diffuse
Wattage [W]	10 W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/3500K/4000K
CRI [Ra]	90
Luminous flux [lm]	170/170/180/190 lm/M
MacAdam Step	3
IP rate	20
Finish	White
Material	Sillicon
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 6mm x H 12mm x L 5000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / 1-10V



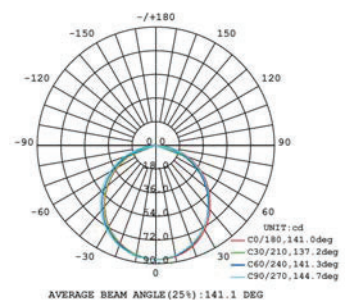
Strip length: CE:500cm UL:16.4FT



Remark
Cuttable every 500mm



End cap	
End cap with cables	
End cap with side cables	
Jumper connector	
Splice connector	
Buckle	
Screw	



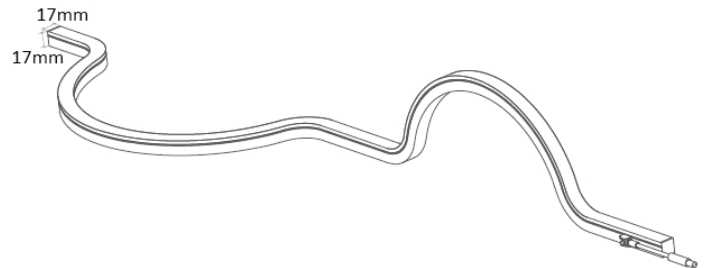
LED Strip Light

NEON FLEX Led



10W/M

Light Source	LED SMD
Optic	Diffuse
Wattage [W]	10 W/M
Beam angle [°]	120°
CCT [K]	2700K/3000K/4000K/5000K
CRI [Ra]	90
Luminous flux [lm]	590/644/700/740 lm/M
MacAdam Step	3
IP rate	20
Finish	White
Material	Sillicon
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 17mm x H 17mm x L 5000mm
Weight	
Installation	Surface mount
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF / 1-10V

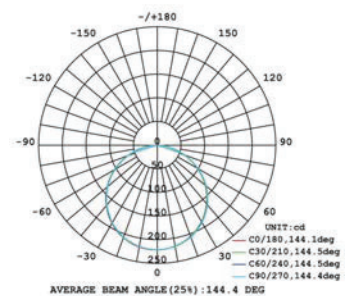


Remark

Cutable every 500mm
With two mounting clips per meter



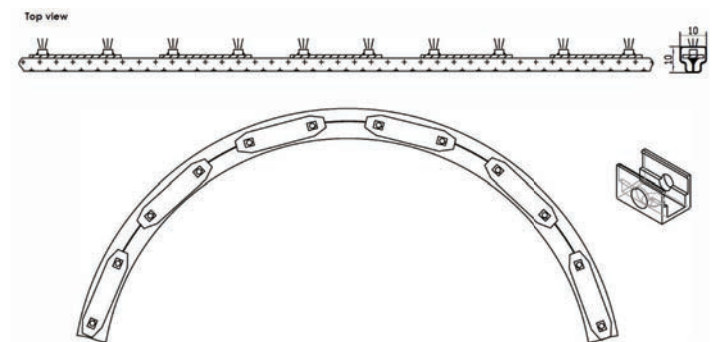
Buckle	
Screw	



LED Bendable Linear

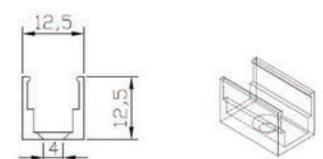
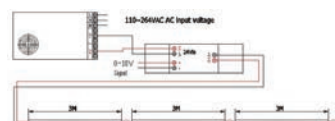
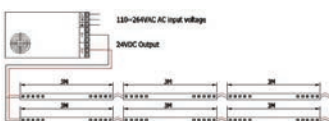
ZEPFLEX

Light Source	LED Module
Optic	-
Wattage [W]	15W/M
Beam angle [°]	120
CCT [K]	2400K/2700K/3000K/3500K/4000K
CRI [Ra]	90+
Luminous flux [lm]	3250/3960/4080/4080/4250 lm
MacAdam Step	3
IP rate	IP67
Finish	
Material	
Tilting angle	-
Pan movement	-
Dimensions	W 10mm x H 10mm x L 3000mm
Weight	-
Installation	Surface mounted
Driver	Remote, Not Included
Driver Input	24VDC
Driver Output	
Dimming type	On-Off / DALI / 1-10V



Remark

Every cut unit is per 2pcs LED
Light strip must be cut only on the indicated mark



Wiring Diagram

Wiring Diagram w. dimming

LED Module

Mounting Clips

Zeplinn reserves the right to make technical & design changes without notice

Zeplinn™ 2020

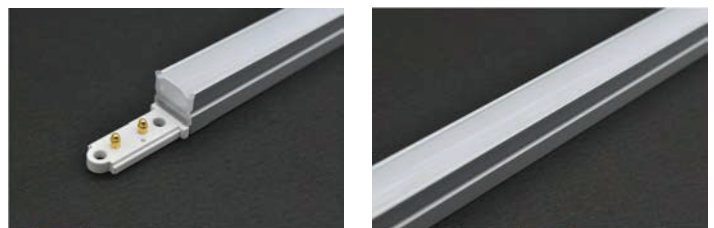
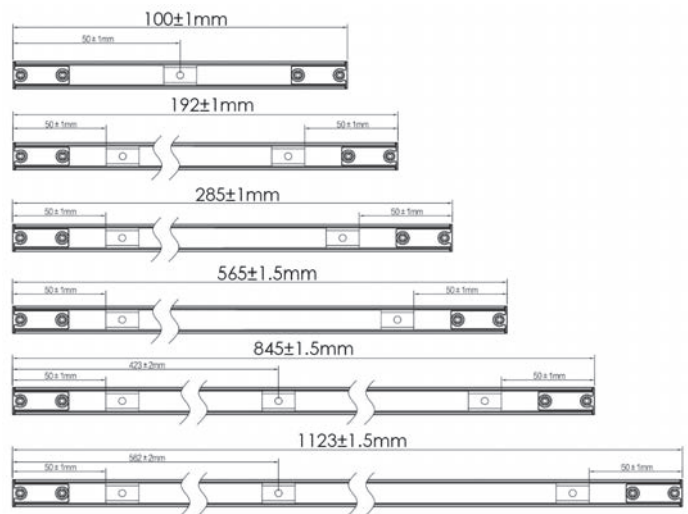
LED Strip Light

LED Cline Bar



Light Source	SMD 2216
Optic	Diffuser
Wattage [W]	1W/2W/3W/6W/9W/12W
Beam angle [°]	N/A
CCT [K]	2700K/3000K/3500K/4000K/6000K
CRI [Ra]	90+
Luminous flux [lm]	65/130/195/390/580/750 lm
MacAdam Step	3
IP rate	IP 20
Finish	Silver
Material	Aluminium
Tilting angle	N/A
Pan movement	N/A
Dimensions	*refer to table below
Weight	
Installation	Surface or recessed mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF

Remark
Max in connection 10M



LED Strip Light

LED STRIP with lens

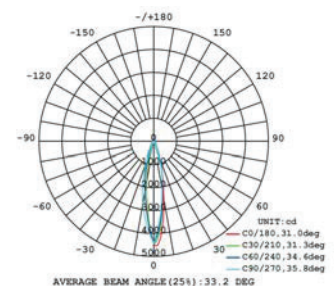
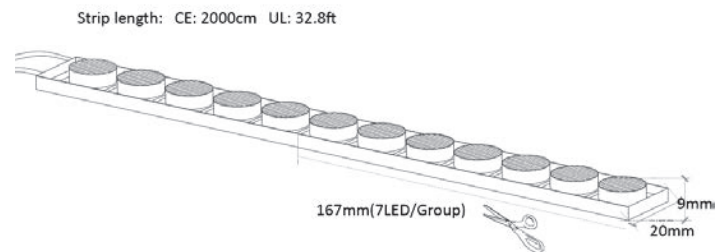


18W/M

Light Source	LED Chip (21 LED/Section)
Optic	LENS
Wattage [W]	18W/M
Beam angle [°]	30°
CCT [K]	1800-6500K
CRI [Ra]	94+
Luminous flux [lm]	1174 lm/m
MacAdam Step	3
IP rate	67 (silicone encapsulation)
Finish	N/A
Material	N/A
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 20mm x L 2000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF



Remark
Cuttable every 167mm



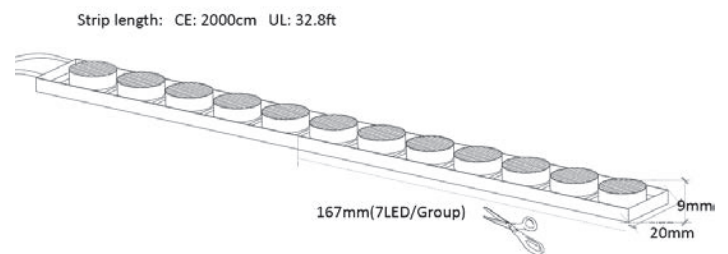
LED Strip Light

LED STRIP with lens

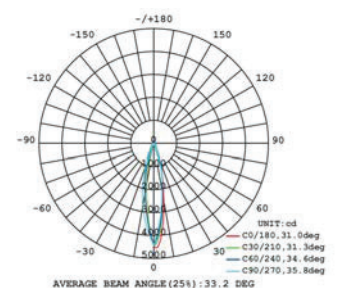


21W/M

Light Source	LED Chip (21 LED/Section)
Optic	LENS
Wattage [W]	21W/M
Beam angle [°]	10°x45°
CCT [K]	1800-6500K
CRI [Ra]	94+
Luminous flux [lm]	1265 lm/m
MacAdam Step	3
IP rate	67 (silicone encapsulation)
Finish	N/A
Material	N/A
Tilting angle	N/A
Pan movement	N/A
Dimensions	W 20mm x L 2000mm
Weight	
Installation	Surface mounted
Driver	Not Included
Driver Input	220V-240V 50-60Hz
Driver Output	24VDC
Dimming type	ON-OFF



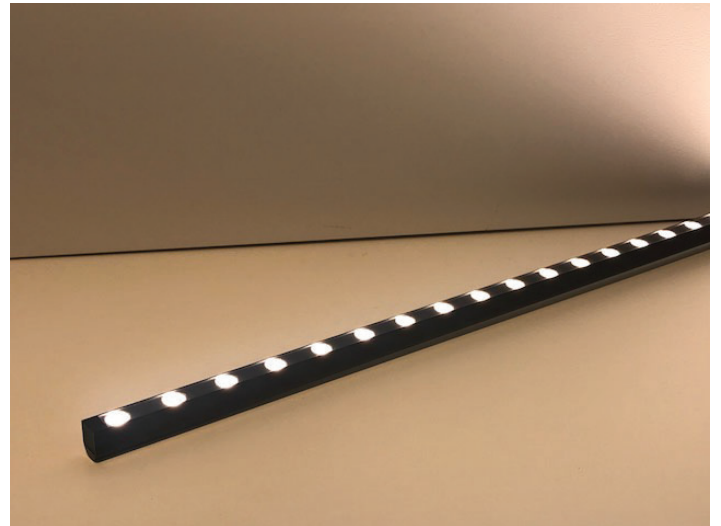
Remark
Cuttable every 500mm



LED Linear Light

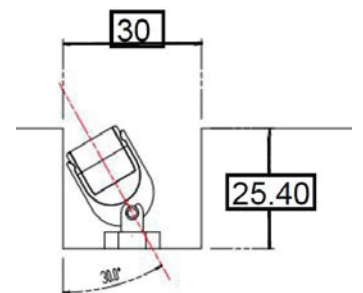
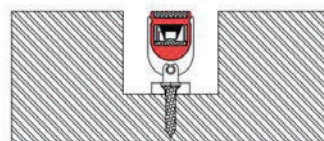
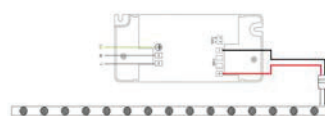
Rigid Slim Linear 15W

Light Source	High power LED
Optic	Lens
Wattage [W]	15W
Beam angle [°]	15° /30°
CCT [K]	2700K/3000K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	1300lm
MacAdam Step	3
IP rate	20
Finish	Black
Material	Aluminium & Steel
Tilting angle	±30°
Pan movement	-
Dimensions	L500 x W12 x H 15mm
Weight	-
Installation	Surface Mounted
Driver	Remote, Constant Voltage
Driver Input	-
Driver Output	DC24V
Dimming type	ON/OFF / 1-10V



Remark

Available Lengths: 200mm - 300mm - 500mm - 1000mm



LED Linear Light

Wallwasher 28W

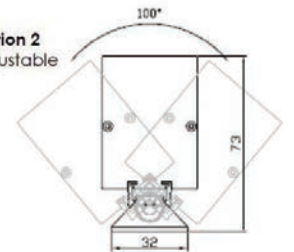
Light Source	High power LED
Optic	Lens
Wattage [W]	28W
Beam angle [°]	15° /30°/40°
CCT [K]	2400K/2700K/3000K/4000K/5000K
CRI [Ra]	90+
Luminous flux [lm]	2580lm
MacAdam Step	3
IP rate	20
Finish	Black / White
Material	Aluminium & Steel
Tilting angle	±35°
Pan movement	-
Dimensions	W40 x L 500 x H 55 mm
Weight	-
Installation	Surface Mounted
Driver	Remote, Constant Voltage
Driver Input	-
Driver Output	DC24V
Dimming type	ON/OFF / 1-10V / DALI



Option 1
Fixed

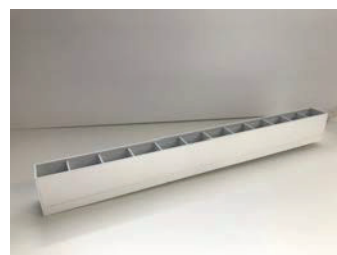
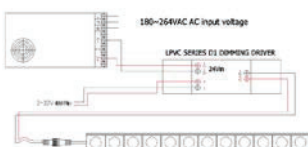


Option 2
Adjustable



Remark

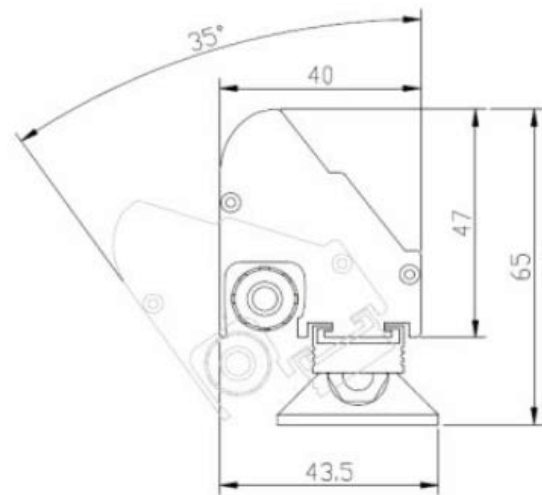
Available Lengths: 200mm - 300mm - 500mm - 1000mm
More options are available upon request and based on MOQ.



LED Linear Light

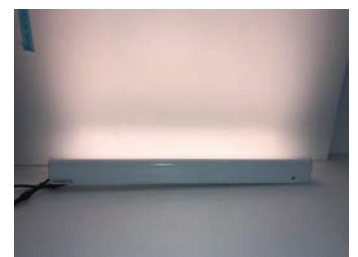
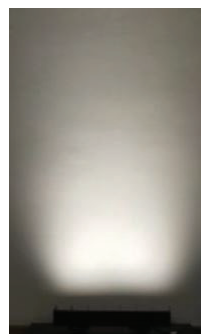
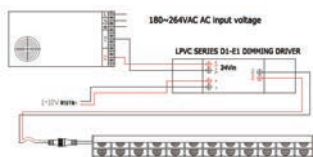
Asymmetric wallwasher 30W

Light Source	High power LED
Optic	Lens
Wattage [W]	30W
Beam angle [°]	25° + 40° / 25° + 25x45°
CCT [K]	2700K/3000K/4000K/5000K/5700K
CRI [Ra]	90+
Luminous flux [lm]	2100lm
MacAdam Step	3
IP rate	67
Finish	Black / White
Material	Aluminium & Steel
Tilting angle	±35°
Pan movement	-
Dimensions	W40 x L 500 x H 47 mm
Weight	-
Installation	Surface Mounted
Driver	Remote, Constant Voltage
Driver Input	-
Driver Output	DC24V
Dimming type	ON/OFF / 1-10V / DALI



Remark

Available Lengths: 200mm - 300mm - 500mm - 1000mm
 More options are available upon request and based on MOQ.

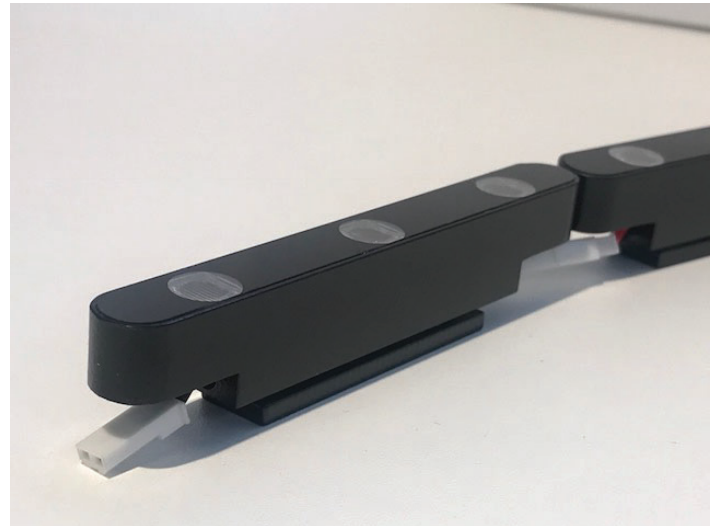


LED Graze Light

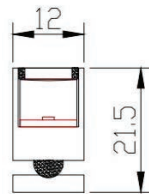
Mini Bamboo Flex

For curved installation - 30W/M

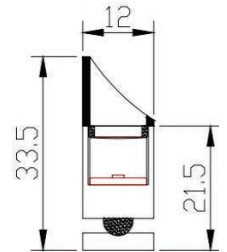
Light Source	High power LED
Optic	Lens
Wattage [W]	30W/M
Beam angle [°]	15° /25°/25°x50°
CCT [K]	2400K/2700K/3000K/4000K
CRI [Ra]	90+
Luminous flux [lm]	100lm / LED
MacAdam Step	3
IP rate	20/54
Finish	Black / White
Material	Aluminium & Steel
Tilting angle	±35°
Pan movement	-
Dimensions	W12 x L 100 x H 21.5 mm
Weight	-
Installation	Surface Mounted
Driver	Remote, Constant Voltage
Driver Input	-
Driver Output	DC12V
Dimming type	ON/OFF / 1-10V / DALI



Option 1
Without louver



Option 2
With louver

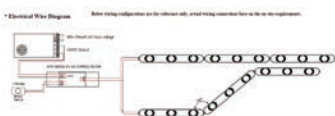


Remark

Maximum 6 plugged on the same circuit

Magnetic fixation

Louver in Option



Louver

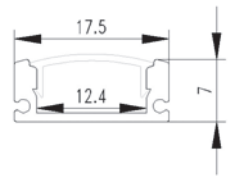


Magnetic plate

Aluminium Profile

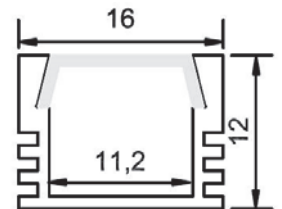
Flat Aluminum Profile

Material	Aluminum heat sink
Surface	
PC Cover	Opal Disffuser
Light Source	PCB Width 10mm
Width	
Available lenghts	0.5-1-1.5-2 meter length



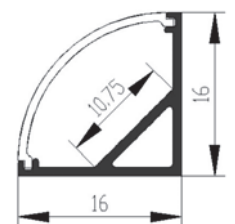
U-Aluminum Profile

Material	Alumiun heat sink
Surface	
PC Cover	Opal Disffuser
Light Source	PCB Width 16mm
Width	
Available lenghts	0.5-1-1.5-2 meter length



90D Aluminium Profile

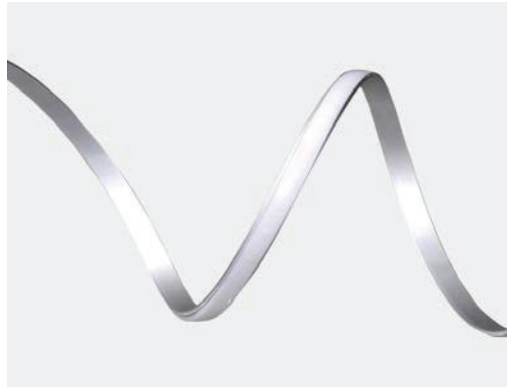
Material	Aluminum heat sink
Surface	
PC Cover	Opal Diffuser
Light Source	PCB Width 10mm
Width	
Available lenghts	0.5-1-1.5-2 meter length



Aluminium Profile

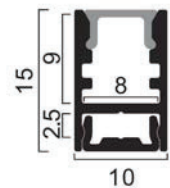
Bendable Profile

Material	Aluminum heat sink
Surface	
PC Cover	Opal Disffuser
Light Source	PCB Width 10mm
Width	
Available lenghts	0.5-1-1.5-2 meter length



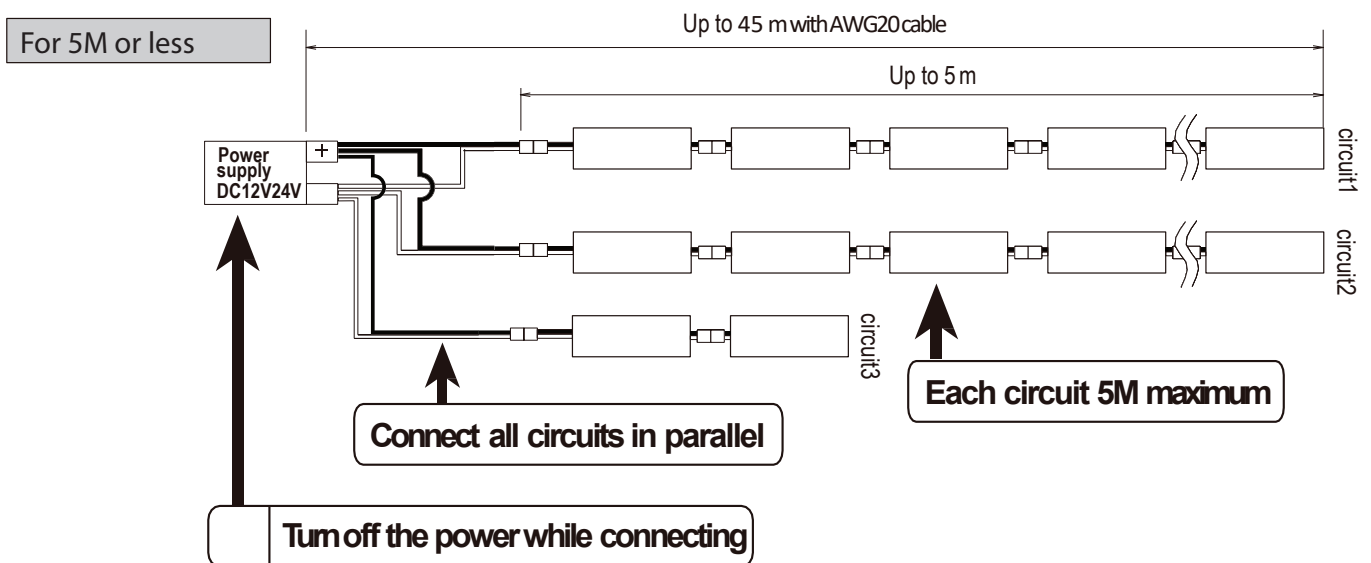
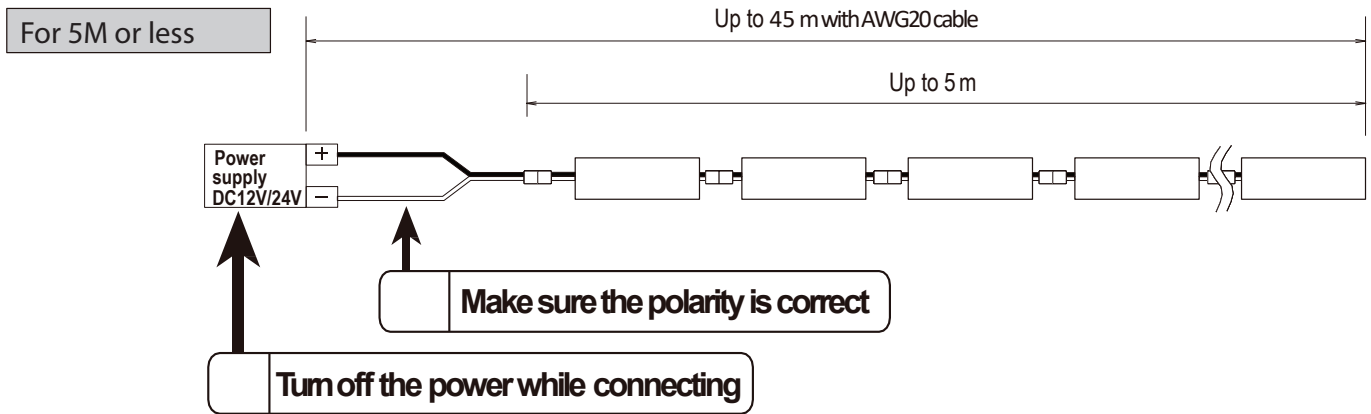
Slim Profile

Material	Alumiun heat sink
Surface	
PC Cover	Opal Disffuser
Light Source	PCB Width 8mm
Width	
Available lenghts	0.5-1-1.5-2 meter length



WIRING DIAGRAM LED STRIP 12V/24V CV

• Below wiring configurations are for reference only, actual wiring connections base on the on-sire requirements.
Please consult our hotline for technical support : info@zeplinn.com



ZEPLINN

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