



The ultra slim profile of 2000SF allows for installation in almost any narrow or limited space that could not be otherwise illuminated.

Features

- Ultra flexible
- Cut and connect capabilities
- Slim profile for sleek design
- Simple plug and play connections

Benefits

- Perfect for wrap-around, decorative, outlining or any linear applications
- Perfect for long lengths application
- Suitable for narrow space installation
- Easy mounting solutions for DIY installation without the need for professional assistance



* Premold custom-made connector for IP68 is available.

CABLED® SERIES

Specifications

Product Name	2000SF LED Strip 4W & 6W			
Color	Warm White	Bright White	Natural White	Daylight
Color Temp (CCT)	2700K	3000K	4000K	6500K
Color Rendering Index (CRI)	80 Ra			
Input Voltage	24V DC			
Rated Current (per meter)	4W : 167mA per meter / 42mA per 1 segment =250mm 6W : 250mA per meter / 62mA per 1 segment =250mm			
Lumen Output (per meter)	4W : 370 lm 6W : 550 lm		4W : 400 lm 6W : 600 lm	
Total Power (per meter)	4W : 4W Per meter / 1W Per 1 segment =250mm 6W : 6W Per meter / 1.5W Per 1 segment =250mm			
Lumen Efficacy	92 lm/W		100 lm/W	
Radiation Angle	120°			
Min. Bending Radius	60mm			
Max. Connection Length	4W: 20m 6W: 12m			
Life Span	35,000 hrs			
Operating Temperature	-20°C ~ +50°C			
Storage Temperature	-25°C ~ +60°C			
Max. Loading Force	2kg			
Flammability	Flame Retardant			
Application	Indoor / Outdoor			
IP Rating	IP20 / IP65 / Max.IP68			
Dimmable	Yes			
RoHS	Yes			

Mechanical

Dimension	12mm (W) x 3.4mm (H)
Segment Cut Length	250mm
Number of LEDs	7 LEDs per Segment
LED Pitch	35.7mm
Weight	60 g/m

Material

Housing	UV / IR Protected, RoHS Compliant
Housing Color	White

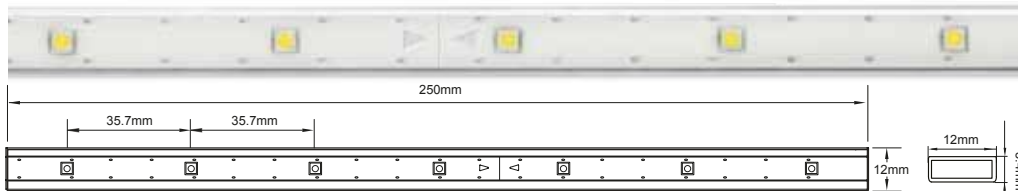


- Applications
 - DIY
 - Under cabinet
 - Task lighting

Luminous Intensity Distribution Diagram



Actual product picture and dimensions



24V DC	4W/6W per meter	Operating Temp -20°C ~ 50°C	House icon	House with arrow icon	Triangle icon	up to 35,000 hours	RoHS	No lead icon	CE	UL	ErP	IP20 Indoor	IP65 Outdoor	IP68 Underwater (Pre-mold custom made)
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2000SF Accessories

Connectors



Mountings and others



* Coming soon. Special order only.



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Features

- Ultra flexible
- Slim profile for sleek design
- Cut and connect capabilities
- Simple plug and play connections

Benefits

- Perfect for wrap-around, decorative, outlining or any linear applications
- Suitable for narrow space installation
- Perfect for long lengths application
- Easy mounting solutions



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CABLED® SERIES

Specifications

2000SF LED Strip 8W				
Product Name	2000SF LED Strip 8W			
Color	Warm White	Bright White	Natural White	Daylight
Color Temp (CCT)	2700K	3000K	4000K	6500K
Color Rendering Index (CRI)	80Ra			
Input Voltage	24V DC			
Rated Current (per meter)	330mA per meter / 54mA per segment = 175mm			
Lumen Output (per meter)	740 lm		800 lm	
Total Power (per meter)	8W per meter / 1.3W per segment = 175mm			
Lumen Efficacy	92 lm/W		100 lm/W	
Radiation Angle	120°			
Min. Bending Radius	60mm			
Max. Connection Length	10m			
Life Span	35,000hrs			
Operating Temperature	-20°C ~ +50°C			
Storage Temperature	-25°C ~ +60°C			
Max. Loading Force	2kg			
Flammability	Flame Retardant			
Application	Indoor / Outdoor			
IP Rating	IP20 / IP65 / Max. IP68			
Dimmable	Yes			
RoHS	Yes			

Mechanical

Dimension	12mm (W) x 3.4mm (H)
Segment Cut Length	175mm
Number of LEDs	7 LEDs per Segment
LED Pitch	25mm
Weight	75 g/m

Material

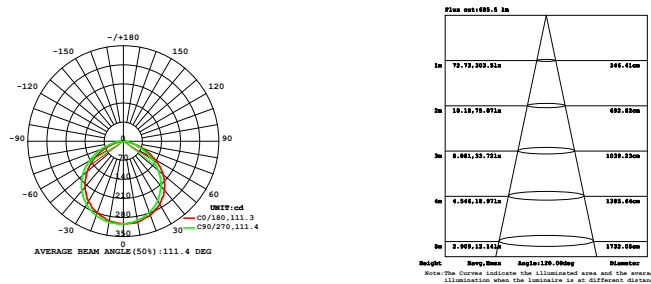
Housing	UV / IR Protected, RoHS Compliant
Housing Color	White



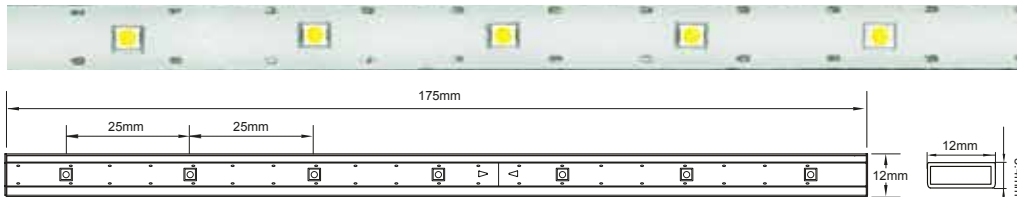
Applications

- Cove lighting
- Under cabinet
- Task lighting

Luminous Intensity Distribution Diagram



Actual product picture and dimensions



24V DC	8W per meter	Operating Temp: -20°C ~ 50°C	Household icon	Commercial icon	Warning icon	up to 35,000 hours	RoHS	No lead icon	CE	UL	ErP	IP20 Indoor	IP65 Outdoor	IP68 Underwater (Pre-mold custom made)
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2000SF Accessories

Connectors



Mountings and others



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