

Radiant - Flexible LED Strip

New Technical Bulletin No. 067













Product overview

The Radiant is a unique flexible strip featuring neonflex technology to achieve a sleek diffused light output.

The outer body of the strip is made from silicone rubber, which is great for recessing into grooves with a simple push-fit, as well as diffusing each individual diode for a uniform light output.

The LEDs within the silicone body are also mounted sideways, enabling the strip to flex around sweeping corners with ease.

Benefits

- LED Technology for long life
- Energy Saving (Good Lumens per watt ratio)
- Can be recessed or surface mounted
- Ideal for any Kitchen /Bathroom

Key Features

- Dimmable.
- Bendable
- High Lumens per Watts
- High Color Rendering Index >90
- Available in Warm , Natural and Cool White

Technical Specification

Wattage	4.8W/m	
Voltage	24V	
Light Output (lm)		
	5m – 540	
CRI	>90	
Cut Marks	50mm	
Beam Angle	110°	
Color Temperature	Warm White : 3000 K	
	Natural White : 4000 K	
	Cool White :5000 K	
Cable	2.5m at each end	
Operating Temperature	-30°C to + 45°C	



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Mechanical Specification

Product	Dimension (mm) L x W x D	Weight (Grams)	IP Rating
SE10795N0	1800 x 4 x 10	95	65
SE10595N0	1950 x 4 x 10	100	65
SE10695N0	2150 x 4 x 10	112	65
SE105105N0	3000 x 4 x 10	190	65
SE10555C0 SE10555N0 SE10555W0	5000 x 4 x 10	270	65

Order Codes

Description	Order Code	Barcode	Carton (QTY)
Radiant - Natural White - 1.8m	SE10795N0	5060522088912	100
Radiant - Natural White - 1.95m	SE10595N0	5060522088417	100
Radiant - Natural White - 2.15m	SE10695N0	5060522088431	100
Radiant - Natural White - 3M	SE105105N0	5060522086345	80
Radiant - Cool White - 5M	SE10555C0	5060522086307	80
Radiant - Natural White - 5M	SE10555N0	5060522086369	80
Radiant - Warm White - 5M	SE10555W0	5060522086543	80
Radiant - 5 Additional Mounting Brackets	SE900940	5060522088721	N/A

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