

LED STRIP LIGHT BRT

Data Sheet Document.

IP
65

5Y
WAR

4.8 - 15 W
480 LMT

CRI
>80

50.000
HOURS

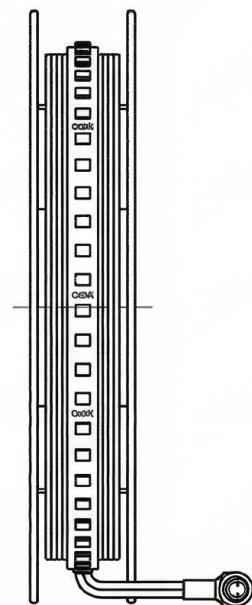
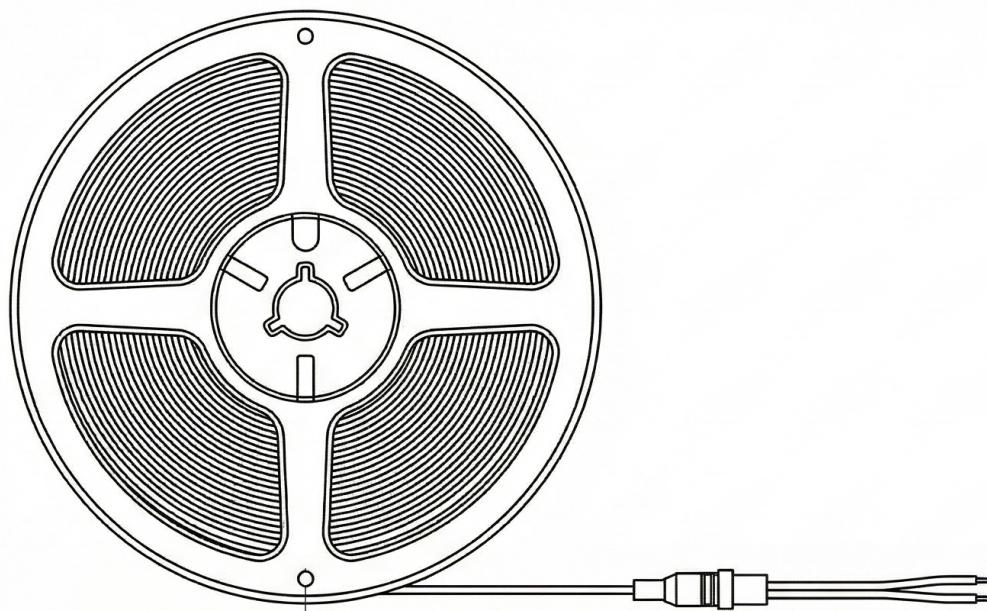




01 | ORDER CODE

02 | DIMENSIONS (MM)

- NSL-STR-BRT-4.8W/M-XXK-SMD-IP65
- XX*12*12



03	GENERAL PRODUCT DESCRIPTION	LED strip, ideal for linear lighting in modern indoorspaces. It offers consistent and even light distribution with a 180° beam angle and high operational efficiency. Rated IP65 for water and dust resistance, making it suitable for humid interior environments.																																		
04	FEATURES	<ul style="list-style-type: none"> LED strip lighting is becoming an immensely popular modern decorating style that a lot of people are now enjoying. If you'd like your lights to look professional and really elevate the mood and tone of a room, read on. In this blog, we explore the popular trend and how you can successfully implement LED strip lights in your home. 																																		
05	TECHNICAL DATA	<table> <tbody> <tr> <td>Input Voltage</td><td>24 VDC</td></tr> <tr> <td>CCT</td><td>3000K, 4000K, 5000K, 6000k, RGB</td></tr> <tr> <td>CRI</td><td>>80%</td></tr> <tr> <td>LED Efficiency</td><td>100Lm/W</td></tr> <tr> <td>Power Supply</td><td>Tridonic / Nassli</td></tr> <tr> <td>LED Type</td><td>Osram / Bridgelux</td></tr> <tr> <td>Materials</td><td>PC, & Friendly material</td></tr> <tr> <td>Beam Angle</td><td>180°</td></tr> <tr> <td>Life Time</td><td>>50,000 Hour</td></tr> <tr> <td>Operating Temp</td><td>-20°C to +55°C</td></tr> <tr> <td>Storage Temp</td><td>-40°C to +85°C</td></tr> <tr> <td>Certifications</td><td>CE, SELV, SASO</td></tr> <tr> <td>Mounting</td><td>Surface Mounted</td></tr> <tr> <td>IP Rating</td><td>IP65</td></tr> <tr> <td>Dimmable:</td><td>On Request</td></tr> <tr> <td>Emergency</td><td>On Request</td></tr> <tr> <td>Warranty</td><td>5 Years</td></tr> </tbody> </table>	Input Voltage	24 VDC	CCT	3000K, 4000K, 5000K, 6000k, RGB	CRI	>80%	LED Efficiency	100Lm/W	Power Supply	Tridonic / Nassli	LED Type	Osram / Bridgelux	Materials	PC, & Friendly material	Beam Angle	180°	Life Time	>50,000 Hour	Operating Temp	-20°C to +55°C	Storage Temp	-40°C to +85°C	Certifications	CE, SELV, SASO	Mounting	Surface Mounted	IP Rating	IP65	Dimmable:	On Request	Emergency	On Request	Warranty	5 Years
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06	APPLICATIONS	It can be widely used for shopping malls, Palaces, Trade shows, Supermarkets, Conference Halls, Hotels, Schools, Hospitals, Meeting room Factories, Theater, Cinemas, Kitchens and Corridor etc ...																																		
	 General Lighting	 Football Field	 Street Lamp	 Factory Lighting	 Green House	 Industrial Area	 Car Park	 Ware house																												
07	PHOTOMETRIC DATA	