

LED STRIP LIGHTS

Data Sheet Document.

IP
54

5Y
WAR

11W
1100 LMT

CRI
>80

50.000
HOURS



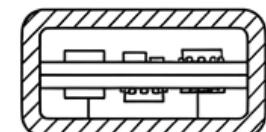
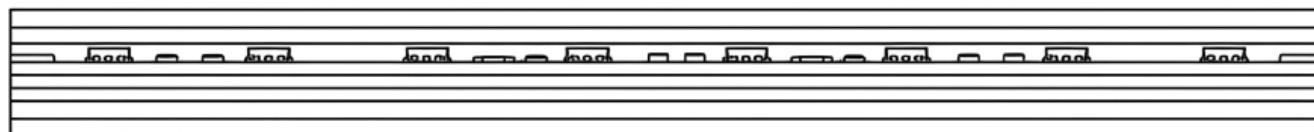
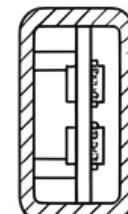
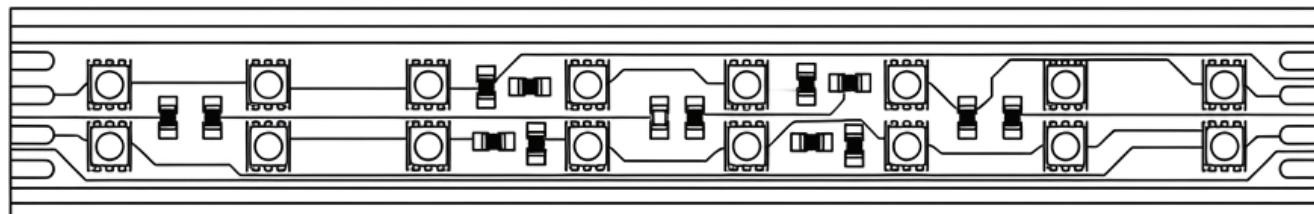


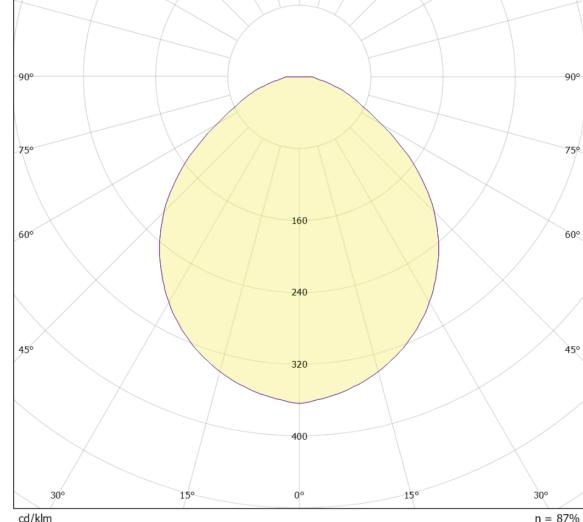
01 ORDER CODE

• NSL-STR-GL11W/M-220V-XXK-SMD-IP54

02 DIMENSIONS (MM)

• H8.5 W15



03	GENERAL PRODUCT DESCRIPTION	Product Description: Indoor LED strip specially designed for decorative lighting, offering a 120° beam angle and high luminous efficacy of up to 130 lm/W. It features flexible installation and multiple CCT options, making it ideal for both commercial and residential 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> <tr> <td>Input Voltage</td><td>180 - 264 V AC</td></tr> <tr> <td>Frequency</td><td>50 / 60Hz</td></tr> <tr> <td>Power Factor</td><td>90%</td></tr> <tr> <td>CCT</td><td>3000K, 4000K, 6000K</td></tr> <tr> <td>CRI</td><td>80%</td></tr> <tr> <td>LED Efficiency</td><td>120-130Lm/W</td></tr> <tr> <td>Power Supply</td><td>Nassli</td></tr> <tr> <td>LED Type</td><td>Bridgelux</td></tr> <tr> <td>Materials</td><td>PC, & Eco-Friendly material</td></tr> <tr> <td>Beam Angle</td><td>120°</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 +65°C</td></tr> <tr> <td>Certifications</td><td>CE, SELV, SASO</td></tr> <tr> <td>Mounting</td><td>Hidden</td></tr> <tr> <td>IP Rating</td><td>IP54</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> </table>	Input Voltage	180 - 264 V AC	Frequency	50 / 60Hz	Power Factor	90%	CCT	3000K, 4000K, 6000K	CRI	80%	LED Efficiency	120-130Lm/W	Power Supply	Nassli	LED Type	Bridgelux	Materials	PC, & Eco-Friendly material	Beam Angle	120°	Life Time	50,000 Hour	Operating Temp	-20°C to +55°C	Storage Temp	-40°C to +65°C	Certifications	CE, SELV, SASO	Mounting	Hidden	IP Rating	IP54	Dimmable:	On Request	Emergency	On Request	Warranty	5 Years
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06	APPLICATIONS	It can be widely used for decoration, shopping malls, Palaces, Tradeshows, Supermarkets, ConferenceHalls, Hotels, Schools, Hospitals, Meeting room, Theater, Cinemas, Kitchens and Corridor.																																						
	 General Lighting	 Football Field	 Street Lamp	 Factory Lighting	 Green House	 Industrial Area	 Car Park	 Ware house																																
07	PHOTOMETRIC DATA	 <p>The graph illustrates the photometric data of the LED strip, showing a 120° beam angle. The luminous efficacy is 87%.</p>																																						