

# LED TUBE

Data Sheet Document.



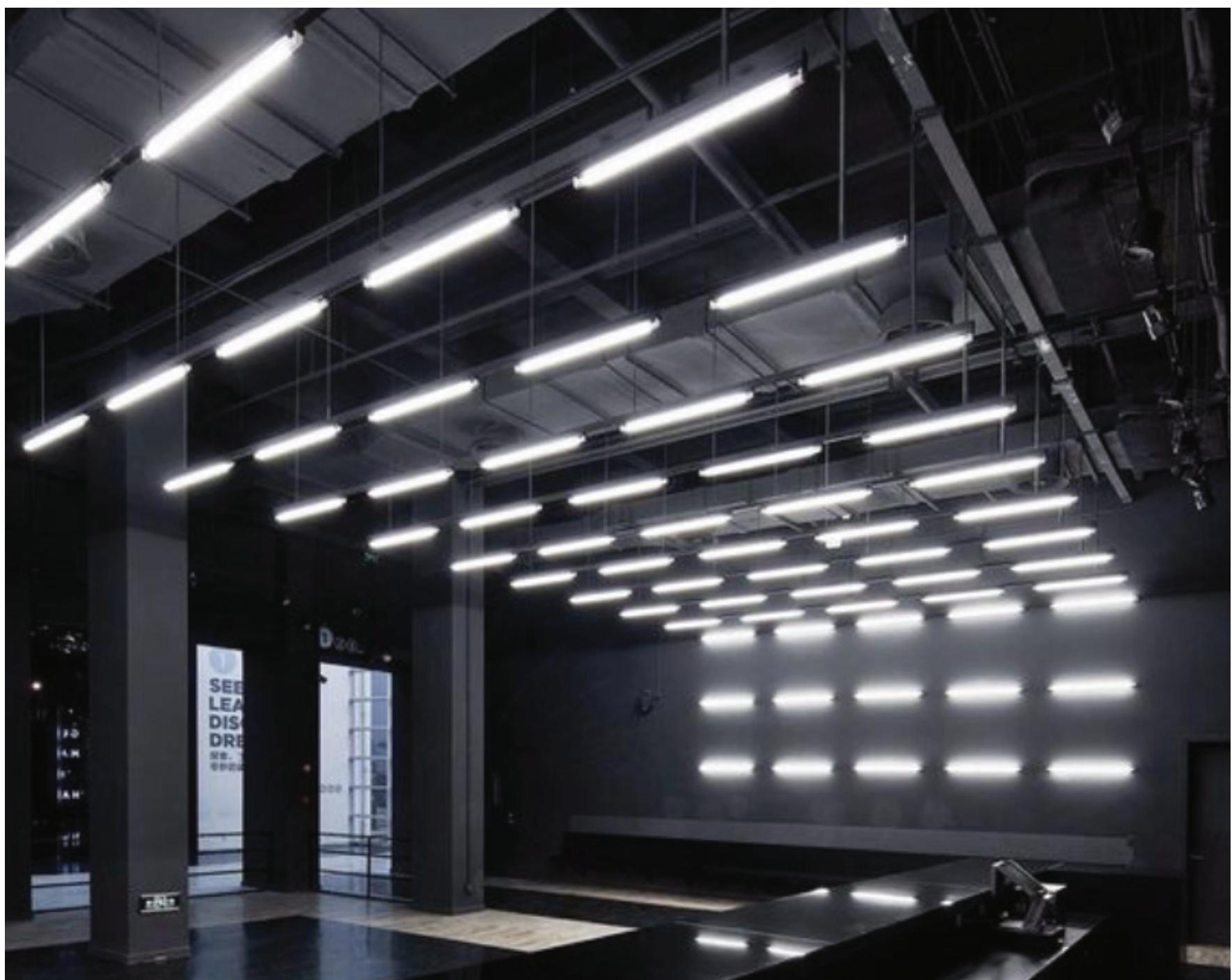
IP  
20

5Y  
WAR

11-30 W

CRI  
>80

50.000  
HOURS

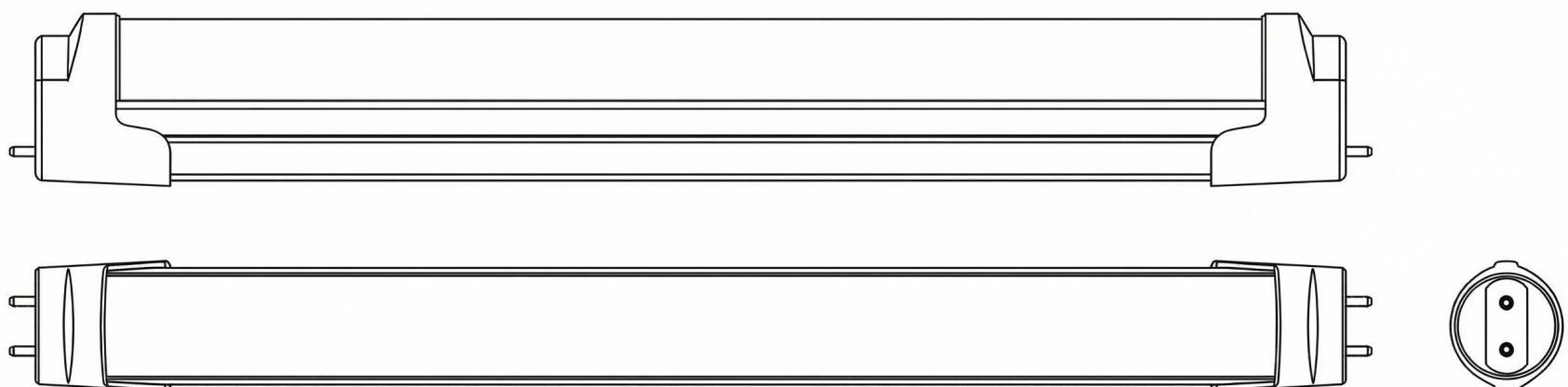


01 ORDER CODE

- NSL-LTUV2-60T8-11W-XXK-SMD-ZY-IP20

02 DIMENSIONS (MM)

- L667 x W125 x H85



03	GENERAL PRODUCT DESCRIPTION	LED tube light, an ideal replacement for fluorescent lamps, with a wide 160° beam angle and lifespan over 50,000 hours. Built for stable and efficient operation in commercial settings.																																						
04	FEATURES	<ul style="list-style-type: none"> <li>LED Linear Light designed for harsh and hot environments, high lumen output. Power saving as it replaces the sodium metal halide so it saves between 5% to 75% of the consumed power.</li> <li>Unlimited number of on/off switching cycles, Aluminum heat dissipation module has surface anodic oxidation process to make it very resistant and anti-aging fixture.</li> <li>Over temperature protection, overload protection, short circuit protection and no load protection.</li> </ul>																																						
05	TECHNICAL DATA	<table> <tr> <td><b>Input Voltage</b></td><td>220 - 240 VAC / 85-305 VAC</td></tr> <tr> <td><b>Frequency</b></td><td>50 / 60Hz</td></tr> <tr> <td><b>Power Factor</b></td><td>&gt;98%</td></tr> <tr> <td><b>CCT</b></td><td>2700K, 3000K, 4000K, 6000K</td></tr> <tr> <td><b>CRI</b></td><td>&gt;80%</td></tr> <tr> <td><b>LED Efficiency</b></td><td>120-130Lm/W</td></tr> <tr> <td><b>Power Supply</b></td><td>Nassli</td></tr> <tr> <td><b>LED Type</b></td><td>Osram / Bridgelux</td></tr> <tr> <td><b>Materials</b></td><td>Aluminum, PC, &amp; Friendly material</td></tr> <tr> <td><b>Beam Angle</b></td><td>160°</td></tr> <tr> <td><b>Life Time</b></td><td>&gt;50,000 Hour</td></tr> <tr> <td><b>Operating Temp</b></td><td>-20°C to +55°C</td></tr> <tr> <td><b>Storage Temp</b></td><td>-40°C to +85°C</td></tr> <tr> <td><b>Certifications</b></td><td>CE, SELV and ISO</td></tr> <tr> <td><b>Mounting</b></td><td>Wall Mounting, Surface, Suspended</td></tr> <tr> <td><b>IP Rating</b></td><td>IP20</td></tr> <tr> <td><b>Dimmable</b></td><td>N/A</td></tr> <tr> <td><b>Emergency</b></td><td>On Request</td></tr> <tr> <td><b>Warranty</b></td><td>5 Years</td></tr> </table>	<b>Input Voltage</b>	220 - 240 VAC / 85-305 VAC	<b>Frequency</b>	50 / 60Hz	<b>Power Factor</b>	>98%	<b>CCT</b>	2700K, 3000K, 4000K, 6000K	<b>CRI</b>	>80%	<b>LED Efficiency</b>	120-130Lm/W	<b>Power Supply</b>	Nassli	<b>LED Type</b>	Osram / Bridgelux	<b>Materials</b>	Aluminum, PC, & Friendly material	<b>Beam Angle</b>	160°	<b>Life Time</b>	>50,000 Hour	<b>Operating Temp</b>	-20°C to +55°C	<b>Storage Temp</b>	-40°C to +85°C	<b>Certifications</b>	CE, SELV and ISO	<b>Mounting</b>	Wall Mounting, Surface, Suspended	<b>IP Rating</b>	IP20	<b>Dimmable</b>	N/A	<b>Emergency</b>	On Request	<b>Warranty</b>	5 Years
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06	APPLICATIONS	It can be widely used for decoration, shopping malls, Palaces, Trade shows, Supermarkets, Conference Halls, 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	