

# LED STREET LIGHT S

Data Sheet Document.

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IP  
65

5Y  
WAR

50-400 W

CRI  
>80

50.000  
HOURS

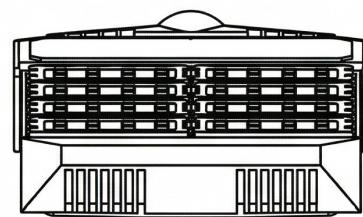
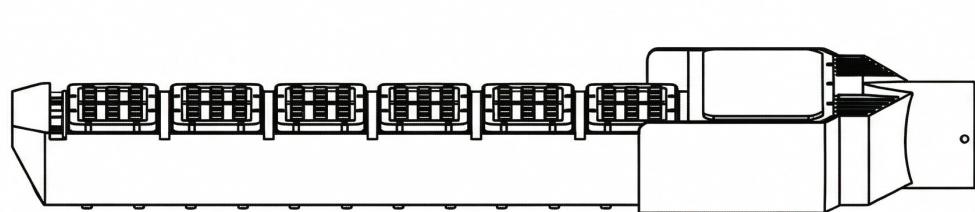
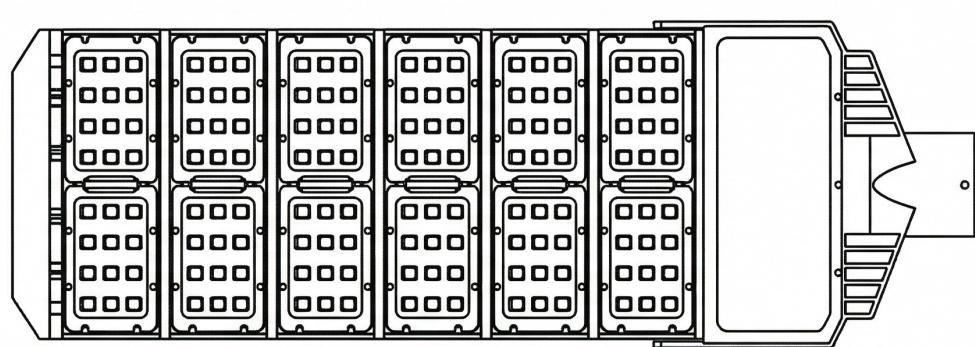




01 ORDER CODE

02 DIMENSIONS (MM)

- NSL-STLS-50W-XXK-SMD-PH-XX-IP65
- L395 W292 H75



**03** **GENERAL PRODUCT DESCRIPTION** High-performance streetlight with modular technology, ensuring optimal light distribution and excellent durability in harsh outdoor environments. Its advanced design offers superior thermal dissipation.

**04** **FEATURES**

- Fixture designed for harsh and hot environments.
- Each LED module can be replaced separately.
- Overload protection, short circuit protection and no-load protection.
- Aluminum heat dissipation module has a surface anodic oxidation process to make it resistant and anti-aging fixture.

<b>05</b>	<b>TECHNICAL DATA</b>	<b>Input Voltage</b>	220 - 240 V A C
		<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>	Tridonic / Nassli / Philips
		<b>LED Type</b>	Osram / Philips
		<b>Materials</b>	Aluminum, PC, & Friendly material
		<b>Beam Angle</b>	85° x 147°
		<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>	With Pole
		<b>IP Rating</b>	IP65
		<b>Dimmable</b>	On Request
		<b>Emergency</b>	N/A
		<b>Warranty</b>	5 Years

**06** **APPLICATIONS** Ideal for collector roads, local roads, commercial and industrial complexes, driveway, open areas, public squares, parks and playgrounds, factories, airports.



General Lighting



Football Field



Street Lamp



Factory Lighting



Green House



Industrial Area



Car Park



Ware house

**07** **PHOTOMETRIC DATA**

