50W LED STREET LIGHT



-LIGHT THE WORLD-

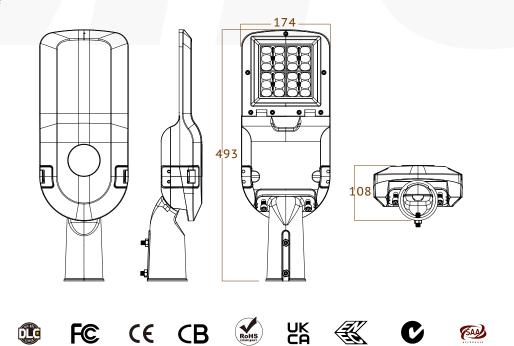
Electrical Specifications

Led Power	50w
• IP Grade	IP66
• IK	IK09
• Input Voltage	85-305V AC & 12V/24V DC
Operating Temperature	-40°C to +50°C
Driver Brand	Meanwell / Moso / Sosen
• Power Factor (PF)	>0.95
• Sensor	Photocell (optional)
• Auto cut off	Open driver case auto cut off power
Certification	CE,ROHS,TUV,ETL,TUV,CB,IECEE, ENEC,UKCA,SASO/SABER

Photometric & Packing Specifications

Led Lamp	SMD 5050 PHILIPS	• Guarantee	MW 7 years, Moso/Sosen 5 years
• Lumen Output	>8500LM	• сст	2700k~6500k
• Light Efficiency	170lm/w	• Fitment Baser	Slip fitter
• Led Quantity	32pcs LEDs	• Material	Aluminum+Glass+Optical Lens
• Beam Angle	Туре (2, 3, 4)	• NW/GW	5.3kg/5.5kg
• Life span	>50000 hours	Product size	493*174*108mm
• CRI	>80	• Carton size	513*246*150mm, 1pcs/CTN

Product size



TUV

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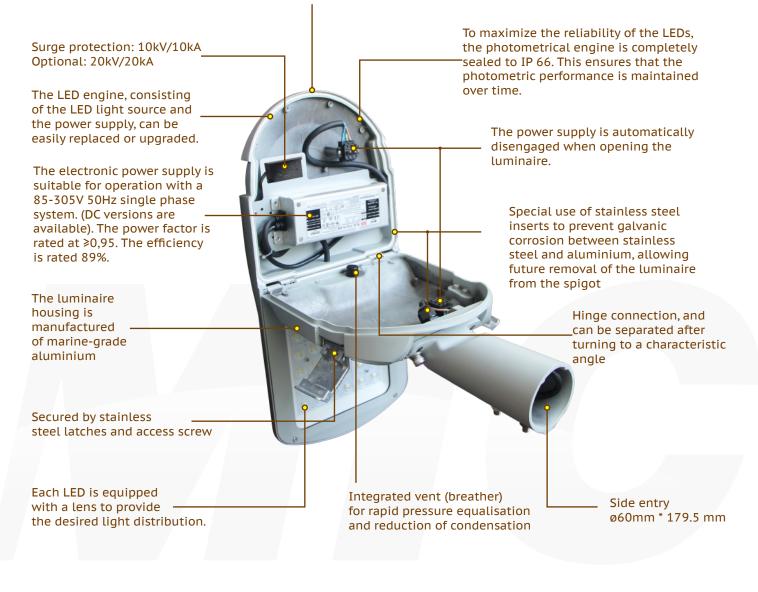
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Key Features

The luminaire design is based on a three-compartment concept, consisting of an LED engine, power supply and spigot compartment. This allows for easy installation without the risk of jeopardizing the IP integrity of the luminaire. Furthermore, the hinging concept allows the easy replacement of the LED engine in case of future upgrades or maintenance.



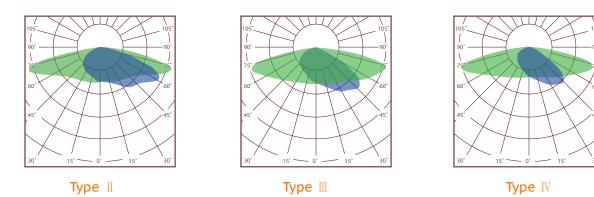


NEMA 7-Pin complete with plug-in surge protection for easy replacement

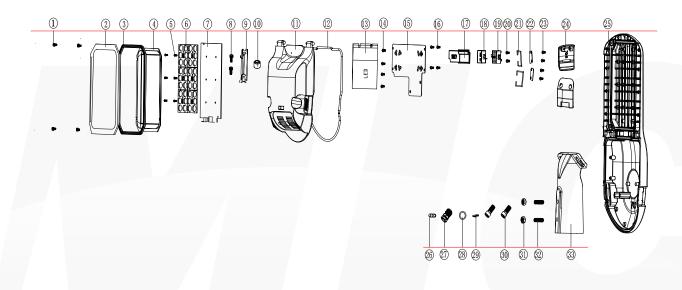


LIGHT THE WORLD-

Spectrum (Four lens available)



Explosion structure



Application













URBAN & RESIDENTIAL STREETS



INDUSTRIAL HARBOUR



CAR PARKS



LOADING BAY



BIKE & PEDESTRIAN PATHS



SQUARES & PEDESTRIAN AREAS