

**DERSONN**<sup>®</sup>  
Lighting your life

**50W**

**LED MEGA Street Light**



## Ultra Low Glare LED Panel Luminaire

MEGA SEREIES LED Street light is one model of innovative and creative combination luminaire, suitable for outdoor architectural lighting. Extremely simple modular structure design, Excellent heat dissipation effect, High quality and high transparency Optics, High lighting efficiency 200LM/W . 50W-200W options.

## Product Specification

Model Name	MEGA LED Street Light 50W
System (Watts)	50W
System Efficacy	Up to 200lm/W
Input Voltage	AC100-277V
Total Lumen Flux (Lm)	10000lm
CCT	2200-6500K
Color Rendering Index(CRI)	> 70
House color	Grey
IP Rating	IP66
IK Rating	Ik09
Driver	Inventronics or Sosen or Becky
Surge Protection	6KV as standard built in the driver, 10KA 20KA SPD as option
Power Factor	> 0.95
Dimming Option	1-10V (0-10V), Timmer Programmable, DALI Dimming
Sensor Option	Photocell
Wireless Control	Zigbee wireless, IoT devices control
Certificate	CE ROHS ENEC TUV UKCA UL SAA
Warranty	Standard 5years /Customized 10 years
Lamp Body Material	PC, Aluminum
Mounting height	6-8m
Operating Temperature	-30°C ~ +50°C
Dimensions(mm)	L485×W188×H67mm

## Models (Sku Code Example)

DSMSL - 50W - 4K + T2

Model	Power	CCT	Beam	Add Ons
DSMSL	50W 50W Total Power	4K 4000K Pure 65K 6500K Pure	T2 Standard degree	NA NA Options Currently

## Dimensions (unit : mm)

