

DERSONN[®]
Lighting your life

200W

LED MEGA Street Light



Ultra Low Glare LED Panel Luminaire

MEGA series LED Street light is a cutting-edge lamp specially designed for outdoor architectural lighting. With its extremely simple modular construction, it is easy to install and maintain. MEGA series LED street lights are available in a variety of wattages, from 50W to 200W. This versatility allows for customization to specific lighting requirements and project needs.

Product Specification

Model Name	MEGA LED Street Light 200W
System (Watts)	200W
System Efficacy	Up to 200lm/W
Input Voltage	AC100-277V
Total Lumen Flux (Lm)	40000lm
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	10-12m
Operating Temperature	-30°C ~ +50°C
Dimensions(mm)	L760×W276×H67mm

Models (Sku Code Example)

DSMSL - 200W - 4K + T2

Model	Power	CCT	Beam	Add Ons
DSMSL	200W 200W Total Power	4K 4000K Pure 65K 6500K Pure	T2 Standard degree	NA NA Options Currently

Dimensions (unit : mm)

