

Smart Solutions for Street Lights

Public lighting optimization is a major challenge in terms of attractiveness, safety and savings for public authorities, professionals or individuals. Candyled respond to these needs by offering a solution to reduce costs and the environmental impact.

It is the ideal solution for public lighting of high traffic roads, streets and residential lanes.

This range benefits an excellent energy efficiency, requires little maintenance and offer 5 year warranty.

Applications

- Street Lights
- Highways
- Main roads and expressways
- Roads and Residential streets

Benefits

- Luminous efficacy: superior than 150 lumens/W
- Lens fitted: Road Optics
- Ingress Protection: IP66
- Mechanical Impact Protection: IK10
- Surge protection: 3KV (10Kv optional)
- Lifespan: 100 000 H+ - Warranty: 5years
- Easy installation



Caracteristixs

100-265V AC 50Hz
SMD
100W
No
(Dimmable Driver 0/1 to 10 optional)
3KV
(10Kv optional)
>150 Lumens/W
3 000k - 4 000k - 6 500K
Warm White - Neutral White - Cold White
>=75
IK10
IP66
100 000H+
Class II
-40°C to +50°C

Materials

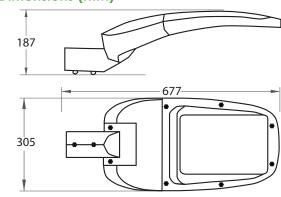
Maleriais		
Body	Aluminium	
Glasses	Thermally tempered alass	

Installation

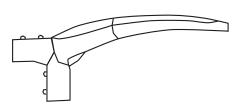
morananon	
Cross section Horizontal	Max Ø65
Cross section vertical	Max Ø65



Dimensions (mm)



Length (mm): 616 / Width (mm): 259 / Height (mm): 186



Angle of inclination: From 0° to +90°



