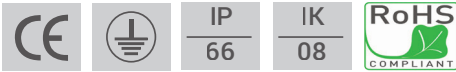


# FLIPPER



## OPTICAL

Luminous efficacy >100 lm/W  
Lifetime (L80/B20): 50000 h. (tq+25°C)  
High Power LED module  
Color rendering index: CRI>70  
MacAdams SDCM 3

## MECHANICAL

Die-cast aluminium housing  
Adjustable mounting mechanism  
Acrylic optic lens for street lighting  
IP66 protection degree  
Impact resistance IK08  
Glow-wire test resistance 650°C

## ELECTRICAL

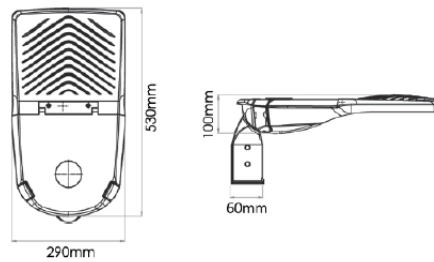
Halogen-free wiring  
220-240V-50/60Hz  
Power factor >0.95  
Constant current, Class I, isolated driver  
CE - IEC 60598-1 - EN 60598-1  
Ambient temperature from -20°C to +50°C  
On-Off Control - (Code: .N000)  
Surge protection: 6-8kV

## OPTIONAL

DALI - (Code: .DXXX)  
Color temperature (K) options  
RAL colour selection

## INSTALLATION

Pole mounted.



Product Code	Power (W)	Lumen (lm)	CCT (K)	CRI	Dimensions WxLxH (mm)	Cut-Off Q (mm)	Weight (kg)
09277.44.40.230	165	23000	4000K	Ra>70	290x530x100	N/A	8,3

All electrical values given are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Tolerance of colour temperature: +/-150 K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Any information including technical parameters and product codes may differ from standard products in catalogue & web site due to customization made per projects.

Ikizler Lighting has the right to make changes or cancellations on the products without notification. Updated information on the products can be received from our web site.