



## TSY 50

### Specifications

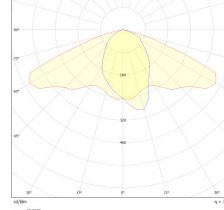
Nominal Power (W)	50 W
Luminous Flux (lm)	3500 - 5000 lumen
Efficacy (lm/W)	70 - 100 lm/W
Nominal Voltage (V)	220 - 240 V / 50 - 60 Hz
Ingress Protection	IP 65
Impact Protection	IK 08
Lamp Holder	E27
IEC Protection Class	Class I
Colour Temperature (K)	2000 K
Colour Rendering Index (CRI)	> 25
Operating Temperature (Ta)	Outdoor -20 °C / +50 °C
Diffuser	4 mm Tempered Glass
Optic	Aluminum Reflector
Housing	Polymer
Mounting Part	Die-Cast Aluminum
Mounting Diameters	Ø42 mm - Ø60 mm
Tilt Angle	-15° / +15°
Dimensions and Weight	564 x 251 x 131 mm / 3.3 kg



### Description

Street Lighting Luminaire

*Photometric Distribution:*



*Complied Standards:*

Approved by Turkish General Directorate of Highways  
EN 60598-1:2015+A1:2018  
EN 60598-2-13:2006+A1:2012+A2:2016  
EN 62262:2002  
IEC TR 62778:2014

### Applications

- Streets and Roads
- Parks and Car Lots
- Residential Areas
- Industrial Zones
- Railway Stations



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