



TPO 100

Specifications

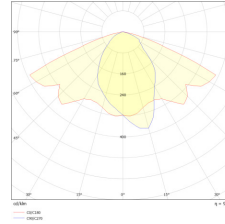
Nominal Power (W)	100 W
Luminous Flux (lm)	7000 - 10000 lumen
Efficacy (lm/W)	70 - 100 lm/W
Nominal Voltage (V)	220 - 240 V / 50 - 60 Hz
Ingress Protection	IP 65
Impact Protection	IK 08
Lamp Holder	E40
IEC Protection Class	Class I
Colour Temperature (K)	2000 K
Colour Rendering Index (CRI)	> 25
Operating Temperature (Ta)	Outdoor -20 °C / +50 °C
Diffuser	Polycarbon
Optic	Aluminum Reflector
Housing	Polymer
Mounting Part	Die-Cast Aluminum
Mounting Diameters	Ø42 mm - Ø60 mm
Tilt Angle	-15° / +15°
Dimensions and Weight	608 x 270 x 189 mm / 3.9 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

