



TSO 100

Specifications

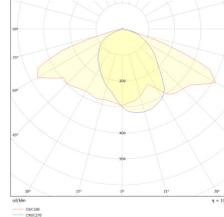
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|------------------------------|-----------------------------|
| Nominal Power (W) | 100 W |
| Luminous Flux (lm) | 7000 - 10000 lumen |
| Efficacy (lm/W) | 70 - 100 lm/W |
| Nominal Voltage (V) | 220 - 240 V / 50 - 60 Hz |
| Ingress Protection | IP 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 | 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 | 608 x 272 x 141 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



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GRITSOL® Solar Systems

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