



Specifications TLVP4F30DD

Electrical Specifications

| | |
|---------------------------|---------------------|
| Model No. | TLVP4F30DD |
| DLC ID | N/A |
| Power (W) ± 10% | 30 W |
| Input Voltage (V) | AC100-277V, 50/60Hz |
| Efficacy ± 3% | 111.38 lm/W |
| Power Factor (PF) | 0.9261 |
| Total harmonic distortion | <20% |

Photometric Specifications

| | |
|-------------------|-----------------|
| CRI | 83.3 |
| CCT | 2 700 K |
| Beam angle | 120° |
| Light Output ± 3% | 3 510 lm |
| Dimmable | 0-10 V or triac |

Mechanical Specifications

| | |
|-----------------------|-------------------------------|
| IP Rating | IP66 / NEMA 4X |
| Material | Polycarbonate |
| Lens | Frosted |
| Net Weight | 2.1 kg |
| Product size (mm) | 1 160 x 120 x 108 mm |
| Product size (inch) | ± 45-5/8" x 4-11/16" x 4-1/4" |
| Operating Humidity | 10% - 90% |
| Operating Temperature | -35°C ~ 45°C |
| Lumen maintenance | >79% at 100 000 hours |

Product Description:

- Lightweight body material, corrosion resistant, waterproof and dustproof.
- Easy installation with fast connection design, shorten the installation process and save labor cost.
- Perfect replacement for the whole set of T8 and T5 fluorescent lighting fixture.
- Saves up to 60% in electricity consumption compared to fluorescent lighting fixture.
- Body and diffuser could meet the IK08 test requirement.
- Warranty: 5 Years.
- It could be fitted with sensor.
- Other CCT available on special request.
- Clear lens available separately.
- Polycarbonate fasteners included.

Applications:

Suitable for farm, food processing sector, warehouse, wet locations etc.