



Picture for illustration purpose only



## Specifications TLVP4C48PD

### Electrical Specifications

Model No.	TLVP4C48PD
Power (W) $\pm 10\%$	48 W (DLC: 46.34 W)
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy	132.87 lm/W
Power Factor (PF)	0.9

### Photometric Specifications

CRI	83
CCT	5 000 K
Beam angle	120°
Light Output	6 157.2 lm
Dimmable	0-10V

### Mechanical Specifications

IP Rating	IP66
Material	Polycarbonate
Lens	Clear
Net Weight	2.1 kg
Product size (mm)	1 160 x 120 x 108 mm
Product size (inch)	$\pm 45\text{-}5/8 \times 4\text{-}11/16 \times 4\text{-}1/4$
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C

## Product Description:

1. Lightweight body material, corrosion resistant, waterproof and dustproof.
2. Easy Installation with fast connection design, shorten the installation process and save labor cost.
3. Perfect replacement for the whole set of T8 and T5 fluorescent lighting fixture.
4. Save up to 60% in electricity consumption compared to fluorescent lighting fixture.
5. Body and diffuser could meet the IK08 test requirement.
6. Warranty: 5 Years.
7. It could be fitted with sensor.
8. 3 000 K, 4 000 K, 5 700 K available on special request.
9. Frost lens available.
10. Polycarbonate fasteners included.

## Applications:

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

Similar products	Color	W	Lumen
TLVP4C40DD	2 700 K	40 W	4 041.7 lm
TLVP4C40PD	5 000 K	40 W	4 125.2 lm
TLVP5C75PD	5 000 K	75 W	9 705.8 lm