



Specifications TLVPUS5F72AD

Electrical Specifications

Model No.	TLVPUS5F72AD
DLC ID	N/A
Power (W) $\pm 10\%$	45 W / 60 W / 72 W
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy $\pm 3\%$	140 lm/W
Power Factor (PF)	>0.9
Total harmonic distortion	N/A
Dimmable	0-10V

Photometric Specifications

CRI	>80
CCT	3000K / 4000K / 5000K
Beam angle	120°
Light Output $\pm 3\%$	45W: 6300 lm 60W: 8400 lm 72W: 10080 lm

Mechanical Specifications

IP Rating	IP66
Material	Polycarbonate
Lens	Frosted
Net Weight	3.02 kg
Product size (mm)	1 560 x 120 x 108 mm
Product size (inch)	$\pm 61 \frac{3}{8}'' \times 4 \frac{11}{16}'' \times 4 \frac{1}{4}''$
Operating Humidity	10% ~ 90%
Operating Temperature	-35°C ~ 45°C
Lumen maintenance	N/A

Product Description:

- Lightweight body material, corrosion resistant, waterproof and dustproof.
- Selectable power and CCT.
- 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.
- Clear lens available separately.
- Polycarbonate fasteners included.

Applications:

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