











Specifications TLDL120PWH

Electrical Specifications	
Model No.	TLDL120PWH
DLC ID	PDCZTW48
Power (W) ± 10%	120 W (DLC: 118.4 W)
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy ± 3%	128.13 lm/W
Power Factor (PF)	0.9
Total harmonic distortion	12.67%

Photometric Specifications	
CRI	75.6
CCT	5 000 K
Beam angle	105°
Light Output ± 3%	15 170 lm
Dimmable	1-10V

Mechanical Specifications	
IP Rating	IP65
Material	Die cast aluminium
Lens	Clear Flat PC
Net Weight	12 kg
Product size (mm)	405 x 405 x 52 mm
Product size (inch)	± 16 x 16 x 2-1/8 in
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C

Product Description:

- Die cast aluminium housing for rugged mounting and heat dissipation.
- Surface mount with quick installation kits and an aluminium plate.
- No toxic chemicals/ROHS compliant.
- Save up in electricity consumption compared to fluorescent lighting fixture.
- · Warranty: 5 Years.
- It could be fitted with sensor.
- 3 000 K and 4 000 K available on special request.
- High voltage available on special request (347V).
- · Color: white.

Applications:

Gas stations, workshops, warehouses, factories, markets, etc.

Designed for wet locations. Indoor and outdoor.

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