



Specifications TLWMC20PBK

Electrical Specifications

Model No.	TLWMC20PBK
DLC ID	PK7LVTIR
Power (W) ± 10%	20 W (DLC: 19.7 W)
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy ± 3%	133.51 lm/W
Power Factor (PF)	0.887
Total harmonic distortion	≤15%

Photometric Specifications

CRI	84
CCT	5 000 K
Beam angle	77.3°
Light Output ± 3%	2 630.2 lm
Dimmable	0-10V

Mechanical Specifications

IP Rating	IP65
Material	Die cast aluminium
Lens	Clear
Net Weight	2.5 kg
Product size (mm)	175 x 280 x 133 mm
Product size (inch)	± 6 7/8" x 11" x 5 1/4"
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C
Lumen maintenance	>82% at 100 000 hours

Product Description:

- Die cast aluminum housing provides solid mounting to wall.
- Photocell optional.
- Saves on electricity consumption compared to conventional lighting fixture.
- Color: black.
Other colors available on special request.
- Warranty: 5 Years.
- Compatible with most sensors.

Applications:

Perimeter lighting for safety and security. Use on factories, warehouses, commercial buildings, etc.