



Specifications TLWMU80ABK

Electrical Specifications

Model No.	TLWMU80ABK
DLC ID	PLE7VJJLMUH1
Power (W) ± 10%	80 W (DLC: 81.28 W)
Input Voltage (V)	AC 120-347V, 50/60Hz
Efficacy ± 3%	139.53 lm/W
Power Factor (PF)	0.937
Surge protection	4 Kv
Total harmonic distortion	<15%

Photometric Specifications

CRI	72.1
CCT	3000K / 4000K / 5000K
Beam angle	120°
Light Output ± 3%	11 341.4 lm
Dimmable	0-10V

Mechanical Specifications

IP Rating	IP65
Material	Die cast aluminium
Lens	Glass
Net Weight	3.9 kg
Product size (mm)	± 362 x 238 x 192 mm
Product size (inch)	± 14.25 x 9.36 x 7.56 in
Operating Humidity	10% - 90%
Operating Temperature	-30°C ~ 45°C
Lumen maintenance	>75% at 100 000 hours

Product Description:

- Large supply voltage range 120-347V.
- 3000K / 4000K / 5000K selectable CCT.
- Die cast aluminum housing provides solid mounting to wall.
- Optional photocell.
- Saves on electricity consumption compared to conventional lighting fixture.
- Color: black.
- Warranty: 5 Years.
- It could be fit with sensor.

Applications:

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