



Specifications TLWLC100P

Electrical Specifications

Model No.	TLWLC100P
Power (W) ± 10%	100 W
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy	120 lm/W
Power Factor (PF)	0.9

Photometric Specifications

CRI	80
CCT	5 000 K
Beam angle	360°
Light Output	12 000 lm
Dimmable	No

Mechanical Specifications

IP Rating	IP63
Material	PC / Aluminum / Stainless steel
Lens	Clear PC
Net Weight	2.27 kg
Product size (mm)	± Ø 165 mm x 288 mm
Product size (inch)	± Ø 6.5" x 11.34"
Operating Humidity	10% - 90%
Lumen maintenance	>80% at 100 000 hours

Product Description:

- Stainless steel guard for safety protection. Can be used directly on the floor.
- Integrated NEMA5-15R receptacle. Can connect in series up to 7 pieces.
- With approximately 25 ft power cord. (≈ 7 620 mm)
- Portable hook. Easy to carry and install.
- Long lifespan up to 50 000 hours.
- Replacement for 250 W MH traditional temporary lamp.
- 6 000 V high voltage surge protection.
- 3 000 K and 4 000 K available on special request.

Applications:

Construction areas, temporary site, different scale working places, repair workshop, warehouse, indoor and outdoor etc.