



Specifications TLWMAUS90ASL

Electrical Specifications

Model No.	TLWMAUS90ASL
DLC ID	N/D
Power (W) selectable $\pm 10\%$	50W / 70W / 90W
Input Voltage (V)	AC 120-347V, 50/60Hz
Efficacy $\pm 3\%$	140 / 135 / 130 lm/W
Power Factor (PF)	≥ 0.95
Surge protection	N/A
Total harmonic distortion	N/A
Dimmable	No

Photometric Specifications

CRI	≥ 70
CCT selectable	3000K / 4000K / 5000K
Beam angle	120°
Light Output $\pm 3\%$	50W: 7000 lm 70W: 9450 lm 90W: 11700 lm

Mechanical Specifications

IP Rating	Wet locations
Material	Aluminum + PC
Lens	Frosted
Net Weight	1.5 kg
Product size (mm)	$\pm 374 \times 253 \times 128$ mm
Product size (inch)	$\pm 14.7" \times 10" \times 5.04"$
Operating Humidity	10% ~ 90%
Operating Temperature	-40°C ~ 50°C
Lumen maintenance	N/A

Product Description:

- Selectable power and CCT.
- Mounts on wall or pole, accessories included.
- A dusk-to-dawn photocell provides automatic on/off. Photocell included.
- Bracket included.
- Waterproof and dustproof.
- Saves in electricity consumption compared to MH and HPS lighting fixture.
- Warranty: 5 Years.

Applications:

Dusk-to-dawn light.

Provides general purpose area, security, roadway and landscape lighting.

Used for outdoor lighting: factories, warehouses, farms, etc.