



Specifications TLDLUS120AWH

Electrical Specifications

Model No.	TLDLUS120AWH
DLC ID	N/D
Power (W) selectable $\pm 10\%$	80W / 100W / 120W
Input Voltage (V)	AC 120-347V, 50/60Hz
Efficacy $\pm 3\%$	135 lm/W
Power Factor (PF)	0.9
Surge protection	4 kv
Total harmonic distortion	<15%
Dimmable	0-10V

Photometric Specifications

CRI	80	
CCT selectable	3000K / 4000K / 5000K	
Beam angle	120°	
Light Output $\pm 3\%$	80W: 10 800 lm	100W: 13 500 lm
	120W: 16 200 lm	

Mechanical Specifications

IP Rating	IP65
Material	Aluminum + PC
Lens	Frosted
Net Weight	4.2 kg
Product size (mm)	$\pm 400 \times 400 \times 73.95$ mm
Product size (inch)	$\pm 5.75 \times 5.75 \times 2.91$ "
Operating Humidity	10% - 90%
Operating Temperature	-40°C ~ 50°C
Lifespan (L70)	>50 000 hours

Product description:

- Wide supply voltage supply range 120 / 347 V.
- Selectable power and CCT.
- Its versatile design makes installation easy which reduces installation time and costs.
- Savings on energy consumption compared to conventional lighting.
- Warranty: 5 years.
- Compatible with most sensors.
- Color: white. Other colors available on request.

Applications:

Gas stations, workshops, warehouses, factories, markets, etc. Designed for wet locations. Indoor and outdoor.

Accessory (not included)

