



Picture for illustration purpose only



Specifications TLAL180HSFPBK

Electrical Specifications

Model No.	TLAL180HSFPBK
Power (W) $\pm 10\%$	180 W (DLC: 174.5 W)
Input Voltage (V)	AC200-480V, 50/60Hz
Efficacy	138.49 lm/W
Power Factor (PF)	0.94

Photometric Specifications

CRI	73
CCT	5000 K
Beam angle	130°
Light Output	24 166 lm
Dimmable	1-10V & Triac

Mechanical Specifications

IP Rating	IP66
Material	Aluminium
Lens	Clear PC
Net Weight	8.4 kg
Product size (mm)	637 x 350 x 75 mm
Product size (inch)	$\pm 25 \times 13.8 \times 3$ in
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C

Product Description:

1. Light and slim housing.
2. Multiple bracket options. (SF, AM, TR and PM)
3. Photocell optional.
4. Easily replace traditional MH or HPS luminaire fixture.
5. Powerful light efficacy and heat dissipation design and sturdiness.
6. Save in electricity consumption compared to fluorescent lighting fixture.
7. Warranty: 5 Years.
8. It could be fitted with sensor.
9. 3000K, 4000K, 5700K, 6500K available on special request.
10. Color: Black. Other colors available on special request.

Applications:

Outdoor parking and wide area.

Similar products	Color	W	Lumen
TLAL75HSFPBK	5000 K	75 W	10 301 lm
TLAL110HSFPBK	5000 K	110 W	14 639 lm
TLAL150HSFPBK	5000 K	150 W	17 098 lm

info@technilight.ca

WWW.TECHNILIGHT.CA