



Picture for illustration purpose only



## Specifications TLSP500PBK

### Electrical Specifications

Model No.	TLSP500PBK
Power (W) $\pm 10\%$	500 W (DLC: 508 W)
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy	126.7 lm/W
Power Factor (PF)	0.93

### Photometric Specifications

CRI	81.8
CCT	5 000 K
Beam angle	30° / 45° / 80°
Light Output	64 379.3 lm
Dimmable	0-10 V

### Mechanical Specifications

IP Rating	IP66
Material	Aluminum
Lens	PC
Net Weight	14.5 kg
Product size (mm)	Ø363 x 480 mm
Product size (inch)	Ø14 1/3 x 18-7/8 po
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C

## Product description:

1. Robust and solid design.
2. Good radiator ventilation that improves heat management and ensures the stability of the lighting system.
3. Available in multiple beam angles for narrow projection.
4. Economy on electricity consumption compared to traditional lighting fixture.
5. 3 000 K, 4 000 K and 5 700 K available on special request.
6. Warranty: 5 years.

## Applications:

Projector.  
Stadiums, race track, playgrounds, large area parkings, construction sites, etc.

Similar products	Color	W	Lumen
TLSP300PBK	5 000 K	300 W	40 503.4 lm
TLSP400PBK	5 000 K	400 W	52 307.1 lm
TLSP750PBK	5 000 K	750 W	95 221.8 lm

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