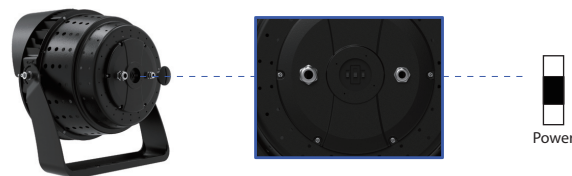


Product description:

- Selectable power.
- Robust and durable design.
- Optimized thermal system, ensuring stable lighting and extended lifespan.
- Available in multiple beam angles for narrow projection.
- Energy savings compared to traditional lighting.
- Warranty: 5 years.

Applications:

Flood light.
Stadiums, racetracks, sports fields, large parking lots, construction sites, etc.



Electrical specifications

Model no.	TLSPUS50030PBK
DLC ID	-
Power ±10%	300W / 400W / 500W
Input voltage	120-347 V
Frequency	50/60 Hz
Efficacy ±3%	157 lm/W / 160 lm/W / 155 lm/W
Power factor	0.95
Dimmable	0-10 V
Surge protection	10 Kv
Total harmonic distortion	<20%

Photometric specifications

CRI	>70
CCT	5000 K
Beam angle	30°
Light output ±3%	300W: 47 100 lm
	400W: 64 000 lm
	500W: 77 500 lm

Mechanical specifications

IP rating	IP66 / IK09
Material	Die cast aluminum
Lens	Clear polycarbonate
Net weight	13.8 kg
Product dimensions	± 15.2" x 16.4" x 14.8"
	± 385 mm x 416 mm x 376 mm
Operating humidity	10% ~ 95%
Operating temperature	-40°C ~ 45°C
Lumen maintenance	-

Optional accessories



TLSPSFBK
"Slip fitter" bracket



TLSPPLAD
Laser aiming