



Product description:

- Selectable beam angle, power, and CCT.
- Optional photocell.
- Optional motion detector.
- Easily replaces traditional MH and HPS lighting.
- High luminous efficacy.
- Energy savings compared to conventional lighting.
- 2200 K available upon request.
- Color: black. Other colors available on request.
- Warranty: 5 years.

Applications:

Outdoor parking and large area.

Electrical specifications

Model no.	TPALUS60TXABK
DLC ID	-
Power ±10%	30W / 45W / 60W
Input voltage	100-347 V
Frequency	50/60 Hz
Efficacy ±10%	145 lm/W
Power factor	≥0.9
Dimmable	0-10 V
Surge protection	L-N:6KV, L/N-PE:6KV
Total harmonic distortion	≤20% Full load

Photometric specifications

CRI	>80
CCT	3000K / 4000K / 5000K
Beam angle	Type III / IV / V
Light output	30W: 4 350 lm
	45W: 6 525 lm
	60W: 8 700 lm
"BUG" rating	B3-U0-G3

Mechanical specifications

IP rating	IP66
Vibration resistance	3G
EPA	0.28 ft ²
Material	Aluminum
Lens	Polycarbonate
Net weight	3.5 kg
Product dimensions	± 17.05" x 10.63" x 4.88"
	± 433 x 270 x 124 mm
Operating humidity	10% ~ 95%
Operating temperature	-40°C ~ 50°C
Lumen maintenance	-

Optional accessories

TPALPABK	TPALPMBK	TPALSFBK
Adjustable bracket for walls and square poles	Bracket for walls, square or round poles	«Slip fitter» bracket for 2 3/8" round poles
TPALTRBK	TPALTU1BK	TSSPF9D
Trunnion bracket	«U» bracket	PIR motion sensor
TSRC01	JL205C / JL207E	TPALFS1BK / TPALBS1BK
Remote control for motion sensor	Photocell: AC120-277V (JL205C) AC120-347V (JL207)	Light shield: TPALFS1BK (front) TPALBS1BK (back)