

TENDER TEXT



FLOOD & SPIKE LIGHTS

Trabo

LP-FL3016150



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Supply and install Trabo (LP-FL3016150) Flood & Spike Light by LIGHT PLUS UK. Housing: Die-cast aluminum with anti-corrosive treatment. Diffuser: Polycarbonate Lens for LED. Color Available: Black, Grey. Lifespan: >100,000 Hours (L90 B50). Reflector: Aluminium Reflector. Voltage: AC220~240V. Working Temperature: -40C° ~ 55C°. LED Driver: Light Plus, TriDonic, PHILIPS, OSRAM, MW. IP Rating: 66. IK: 10. Beam Angle: 5° / 12° / 20° / 30° / 45° / 60° / asymmetric 10x60° / 15x30°. Or equal and approved.

DESCRIPTION

Trabo is a professional light distribution suitable for stadiums, ports, and other applications, made of die-casting and pure aluminum heat sink material, fully ensure stable and reliable heat dissipation, fully compatible with existing infrastructures (mounting and cabling) in retrofit projects, unique reflector design can effectively avoid light pollution while using light accurately, covering a variety of mounting methods, both pole mount and U-shaped brackets can be selected, extra 20kV SPD with LED to offer double protection from lightning.

TECHNICAL CHARACTERISTICS

Housing	Die-cast aluminum with anti-corrosive treatment.
Diffuser	Polycarbonate Lens for LED
Color Available	Black, Grey
Lifespan	>100,000 Hours (L90 B50)
Reflector	Aluminium Reflector
Voltage	AC220~240V
Working Temperature	-40C° ~ 55C°

LED Driver	Light Plus, TriDonic, PHILIPS, OSRAM, MW
IP Rating	66
IK	10
Beam Angle	5° / 12° / 20° / 30° / 45° / 60° / asymmetric 10x60° / 15x30°

ITEM CODES

Item Code	Power	Lamp	Lumen	Dimensions
LP-FL3016150	150W	LED	22500lm	A472 X B351 X C136 mm
LP-FL3016200	200W	LED	30000lm	A472 X B351 X C136 mm
LP-FL3016300	300W	LED	45000lm	A737 X B352 X C230 mm
LP-FL3016400	400W	LED	60000lm	A737 X B352 X C230 mm
LP-FL3016500	500W	LED	75000lm	A737 X B352 X C230 mm

ACCESSORIES

None

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