

SMART Flood Light : SFL1-45

SFL1-45



SMART Flood Light 45W

Rating: Not Rated Yet
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Description

FEATURES

- Using latest generation of ultra high brightness American CREE LED and German OSRAM LED
- Aluminum housing
- Low power consumption and high efficiency
- High Illumination LED
- No light pollution
- Colour variety



APPLICATION

- Bus Station
- Tunnel
- Sport Stadium
- Toll Gate
- Marinas
- Warehouse
- Production hall
- Driveway
- Pathway
- Park



SPECIFICATION

	SFL1-360	SFL1-40	SFL1-60	SFL1-45
LED Quantity	110pcs	170pcs	430pcs	50pcs
Rated Power	60W(white)	60W(white)	60W(white)	60W(white)
Input Voltage	AC110-240V	AC110-240V	AC110-240V	AC110-240V
Frequency Range	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Power Factor	>0.9	>0.9	>0.9	>0.9
THD	<15%	<15%	<15%	<15%
Colour Choice	White(RGB+440-440-440)	White(RGB+240-240-240)	White(RGB+100-100-100)	White(RGB+100-100-100)
White Colour Temperature	6500K-4500K/3000K	6500K-4500K/3000K	6500K-4500K/3000K	6500K-4500K/3000K
Colour Rendering Index	>75Ra	>75Ra	>75Ra	>75Ra
Lamp Luminaire Flux(Lm)	1000lm(white/5330m(RGB))	1600lm(white/2981m(RGB))	3874lm(white/1800m(RGB))	3000lm(white/1377m(RGB))
Beam Angle Choice	10°/20°/40°/60°	10°/20°/40°/60°	10°/20°/40°/60°	10°/20°/40°/60°
Control Mode	Constant current/DMX512	Constant current/DMX512	Constant current/DMX512	Constant current/DMX512
Temp of Working Condition	-40°C to 50°C	-40°C to 50°C	-40°C to 50°C	-40°C to 50°C
Heat of Working Condition	10% to 90%	10% to 90%	10% to 90%	10% to 90%
Lifespan	>50,000 Hours	>50,000 Hours	>50,000 Hours	>50,000 Hours
Warranty	3 years	3 years	3 years	3 years
Protection Grade	IP65	IP65	IP65	IP65
AC Grade	IK10	IK10	IK10	IK10
Installation Hole Distance	Φ12 x 100mm	Φ12 x 100mm	Φ12 x 100mm	Φ12 x 100mm
Lamp Weight (kg)	10	10	7	3
Carton Packing Size	570mm x 210mm x 85mm	450mm x 200mm x 54mm	360mm x 170mm x 48mm	360mm x 170mm x 48mm
Carton Weight (kg)	18	12	8	3
Certificate	CE RoHS	CE RoHS	CE RoHS	CE RoHS