BAYLED®

FLOODLIGHT

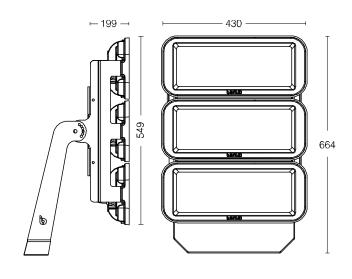












PRODUCT DATA

864 pcs
Mid Power LED's on alu-PCB
22°- 30°- 60°- 90°
3000K-4000K
1 unit
PS (Constant current)
Yes
Multi lens
On/Off
- 2
3x1,5 mm ²
Safety class I
CE mark
-
5 years
Symmetric
Yes
LED
Available
Estimated average 50.000 hours
CCT tolerance within a 3 step MacAdams ellipse
45-12-375-864-XX-X (XX: Lens angle, X: Led colour)
100-305 V AC
50 to 60 Hz
1705 mA
0.92
0.92

Housing material	Aluminium die-cast
Gasket	Silicone
Optic material	РММА
Optical cover / lens material	Glass (5mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,37m ²
Colour	Grey
Dimensions (height x width x depth)	765 x 480 x 210 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK09
Surge protection (common/differential)	6 KV/4KV (10KV/6KV optional)
Initial Performance (IEC Complian	nt)
Module luminous flux	65964 lm (4000K) - 64122 lm (3000K)
Luminaire luminous flux	60027 lm (4000K) - 58353 lm (3000K)
LED luminaire efficiency	160 lm (4000K) - 155 lm (3000K)
Colour Temperature	4000K-3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	341W
Rated luminare power	375W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	
Net weight (piece)	17,5 kg
Fixture Run Length	To calculate fixture run lenghts and tot

Mechanical and Housing

Dimmable(optional)

DMX

1-10V - DALI

