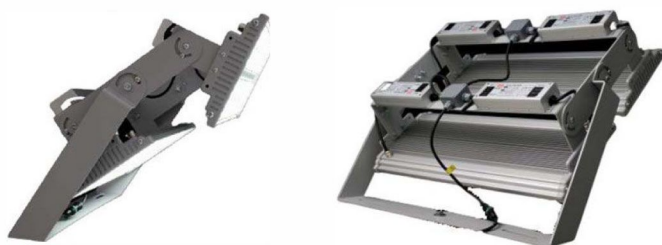




ARENA SERIES



ARENA1500-PH LED FLOOD LIGHT

PHILIPS LED - 187500 lm - 1500 W - 2700-6500K

Soli Lighting offers an affordable LED flood lighting solution to the customer for both high mast area, hangar, seaport, airport and stadium lighting applications. It offers 4 housing sizes and a range of beam optics to fully cater to different road configurations and conditions. It is designed to achieve better light uniformity and maximum illumination and right angle, while ensuring sufficient light/lux on the area. Extrusion aluminum housing and Osram LED platform ensures long lifetime and reliability. Soli Lighting AK Series offers up to 50% of energy savings when compared to conventional lamp systems.



Visor(Optional)

Product Data

General Information

Light source color	2700-6500K
Driver included	Yes
Driver	Moso / Meanwell
Protection class IEC	Safety class I
ENEC Mark	On Driver
UL Mark	On Driver
CE Mark	CE Mark
Constant light output	Yes

Operating and Electrical

Input Voltage	AC 85-265V
Input Frequency	50 Hz
Power Factor (Nom)	0.9 (nominal power)
Warranty	2 years standard, 5 years with extension

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing Material	Aluminum
Optic material	Polycarbonate
Length	550mm
Width	800mm
Height	250mm
Fixation material	Aluminum

ARENA1500-PH

Approval and Application

Ingress protection code	IP66 [Dust protected, jet-proof]
Mech. impact protection code	IK08 [vandal-protected]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	187500lm
Initial LED luminaire efficacy	125lm/W
Initial input power	1500W
Median useful life L70B50	50000h
CRI (RA>)	>85

Application Conditions

Ambient temperature range	-40 to +65 °C
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Product Information

Full product code	ARENA1500-PH
Order product name	SOLI LIGHTING PHILIPS LED FLOOD LIGHT1500W
Numerator - Quantity Per Pack	1
Material Nr. (12NC)	
Net Weight (Piece)	40kg



Some References

