







AK SERIES

AK30-OS LED FLOOD LIGHT

3750 lm - 30 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. Exstrusion aluminum housing and LED platform ensures long lifetime and reliability. Soli Lighting AK Series offers up to 50% of energy savings when compared to conventional lamp systems.



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
Mechanical and Housing	
Housing Material	Aluminum
Optic material	Polycarbonate
Length	250mm
Width	350mm
Height	110 mm
Fixation material	Aluminum

AK30-OS

Mech. impact protection code IKO8 [vandal-protected] Initial Performance (IEC Compliant) Initial luminous flux (system flux) 3750Im Initial LED luminaire efficacy 125Im/W Initial input power 30W Median useful life L70B50 50000h CRI (RA>) >85	Ingress protection code	IP66 [Dust protected, jet-proof]
Initial luminous flux (system flux) 3750lm Initial LED luminaire efficacy 125lm/W Initial input power 30W Median useful life L70B50 50000h		
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Initial input power 30W Median useful life L70B50 50000h	Initial luminous flux (system flux)	3750lm
Median useful life L70B50 50000h	Initial LED luminaire efficacy	125lm/W
	Initial input power	30W
CRI (RA>) >85	Median useful life L70B50	50000h
	CRI (RA>)	>85

Application Conditions	
Ambient temperature range	-40to +65 °C
Product Information	
Full product code	AK30-OS
Order product name	SOLI LIGHTING AK LED FLOOD LIGHT 30W
Numerator - Quantity Per Pack	1
Material Nr. (12NC)	
Net Weight (Piece)	9 kg









Some References























