Product data sheet

FLOODLIGHT PERFORMANCE SYM 60 290 W 3000 K BK

4058075541023

LEDVANCE

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Floodlight with symmetric light distribution for medium to high mast area lighting. Product features: High luminous efficacy: up to 140 lm/W. Symmetric light distribution for medium to high mast area lighting. Angled (45°) mounting bracket and up to 180° tilting. Type of protection: IP66. Impact resistance: IK08. Ambient temperature in operation: -30...+50 °C. High surge protection: up to 10 kV (L/N-PE), 6 kV (L-N). Integrated breather for preventing condensation inside the luminaire. Connection via 2 m cable, wiring required. Product benefits: Energy savings of up to 90 % compared to halogen lamp floodlights. Energy savings of up to 45 % compared to luminaires that use conventional discharge lamps. Bright, robust and durable. Homogeneous luminance distribution and reduced glare. No upper light output ratio (ULOR 0%) when mounted at 0° tilt. Key hole to ensure ease of installation. 5 years guarantee. Areas of application: Direct replacement for luminaires using HID lamps. Outdoor use (IP66). Parking. Public areas. Industry. Sports facilities. Lighting of large areas. D-sign according to EN 60598-2-24 for fire-risk commercial unit, e.g. by accumulation of dust. Safety advice: All electrical connections must be made by a qualified person.. The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.. Terminal block not included. Installation must be made by a qualified person.. Caution, risk of electric shock.. Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor..

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1 AVY YAH	Lamp type	LED	CCT	3000 K
	Nominal lamp power	290 W	CRI	80
	Total flux	38300 lm	LOR	100%
	Luminous efficacy	132 lm/W	Total power	290 W

Mounting mode	Electric	
Wall mounted	System power: 290 W Appliance Class: I	
Shape and measurements		
Length: 22.32 in	Protection	
Width: 18.31 in	IP: 66	
Height: 3.82 in	IK: 08	
Weight: 9.5 kg	Designation labels: CE, ENEC	
Adjustability	Other operating numbers	
Rotatable	Ambient temperature range: -22122°F	

Design

Material impression: Aluminum Color of housing: Black