

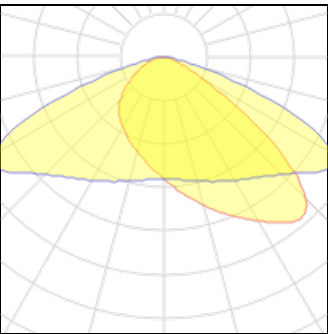
Product data sheet

FLOODLIGHT PERFORMANCE ASYM 45X140 100 W 4000 K BK
4058075353688
LEDVANCE



Floodlight with very wide beam, asymmetric light distribution for area lighting. Product features: High luminous efficacy: up to 140 lm/W. Asymmetric light distribution for 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. Parking lots, industrial roads. D-sign according to EN 60598-2-24 for fire-risk commercial unit, e.g. by accumulation of dust.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	100 W	CRI	80
Total flux	12800 lm	LOR	100%
Luminous efficacy	128 lm/W	Total power	100 W

Mounting mode

Wall mounted

Shape and measurements

Length: 16.46 in
Width: 12.99 in
Height: 3.03 in
Weight: 3.9 kg

Adjustability

Rotatable

Design

Material impression: Aluminum
Color of housing: Black

Electric

System power: 100 W
Appliance Class: I

Protection

IP: 66
IK: 08
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -22...122°F