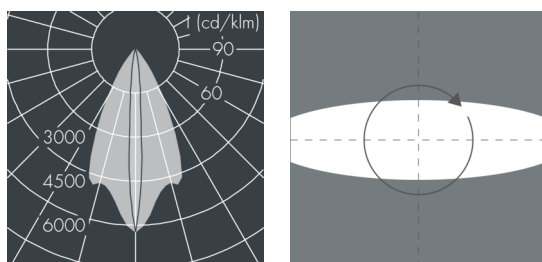


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Abstand/Distance	3 m	6 m	9 m	12 m	15 m	18 m
Beam Diameter	0,4 m	0,8 m	1,2 m	1,6 m	2,0 m	2,4 m
Beam Area	192 lx	48 lx	21 lx	12 lx	8 lx	5 lx
Height	2,8 m	5,7 m	8,5 m	11,3 m	14,2 m	17,0 m



Customized solutions and modifications are possible: Special RAL, DB or NCS colours as polyester powder coat, luminaires in 2700 K and other colour temperatures and versions for high ambient temperature.

housing made of corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: silver grey, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, silicon gasket, closure with 4 stainless steel screws, base can be rotated 360°, 1 drilled hole Ø 6.5 mm, tilt range: 110°, cable gland: with 2.5 m cable H05RN-F3G1 and safety plug, connecting terminal: 3 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral driver (AC/DC), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 51° / 8°, luminous flux: 467 lm, wattage: 6 W, delivered lumens 78 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,015 m², dimensions: Ø 110 mm, width 182 mm, weight 1.2 kg

The modular luminaire design makes the replacement of components possible. The product meets the demands of the applicable EU guidelines and product safety regulations and bears the CE mark.



IP 65 IK 08

Specification

Wattage	6 W	Beam angle (FWHM)	51° / 8°
Delivered lumens	78 lm/W	Housing colour	silver grey
Light source	LED 4000 K	Protection type	IP65
Color Rendering Index	CRI > 80	Protection class	I
Colour tolerance	max 2 SDCM	Impact resistance	IK08
Lifetime ta 25° C	L90/B10 > 50.000 h	Windage area	0,015m²
Control gear	on / off	Dimensions	Ø 110 mm, width 182 mm
Input voltage AC	100 – 240 V	Weight	1,20 kg
Input voltage DC	135 – 340 V	Max. ambient temperature ta	50°
Voltage protection	1 kV L/N 2 kV L/PE		
Luminaires per B16A / C16A	157 / 254		