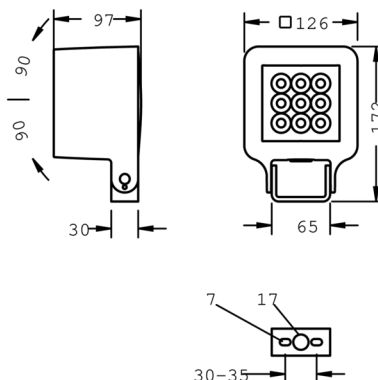
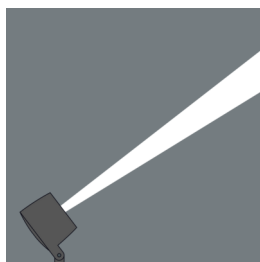
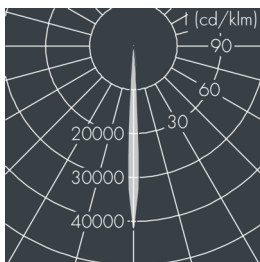




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LED
1903 lm

Abstand / Distance	10 m	20 m	30 m	40 m	50 m
Beam Diameter (Ø)	1,15 m	2,31 m	3,46 m	4,61 m	5,77 m
Beam Spread (lx)	600lx	150lx	67lx	37lx	24lx



Specification

housing made of corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, tempered safety glass, anti-reflective coating from 1 side, dark screenprint, silicon gasket, closure with 4 stainless steel screws, 2 drilled holes Ø 7 mm, spacing 30 - 35 mm, 1 centre hole Ø 17 mm, tilt range: 180°, cable gland: M20, connecting terminal: 3 pole, precise PMMA optics, integral driver (Casambi), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 6°, luminous flux: 1903 lm, wattage: 23 W, delivered lumens 82 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,013 m², dimensions (L×H×W): 126 × 97 × 126 mm, weight 1.8 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

Wattage	23 W	Beam angle (FWHM)	6°
Delivered lumens	82 lm/W	Housing colour	black RAL 7021
Light source	LED 4000 K	Power supply cable	Ø 6 – 13 mm
Color Rendering Index	CRI > 80	Protection type	IP65
Colour tolerance	max 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK08
Control gear	Casambi	Windage area	0,013m²
Input voltage AC	220 – 240 V	Dimensions	126 × 97 × 126 mm
Input voltage DC	220 – 240 V	Weight	1,80 kg
Voltage protection	4 kV L/N 2 kV L/PE	Max. ambient temperature ta	30°
Luminaires per B16A / C16A	44 / 74		