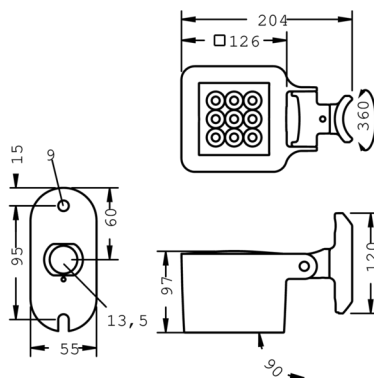
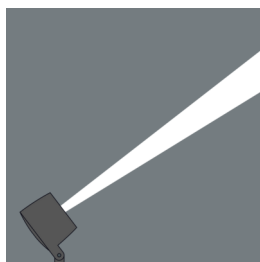
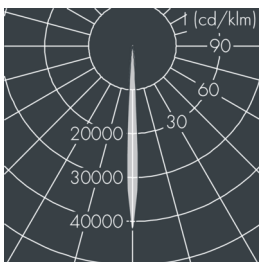




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LED
1903 lm

Abstand/Distance	10 m	20 m	30 m	40 m	50 m
Beam Diameter (Ø)	1,2 m	2,3 m	3,5 m	4,6 m	5,8 m
Illuminance (lx)	600 lx	150 lx	67 lx	37 lx	24 lx



Specification

housing made of corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: white RAL 9002, 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, for installation on poles Ø 60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95 mm, 1 centre hole Ø 13.5 mm, tilt range: 90°, 360° adjustable, cable gland: M20, connecting terminal: 3 pole, precise PMMA optics, integral driver (AC/DC), 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 0,016 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	white RAL 9002
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	on / off	Windage area	0,016m²
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		