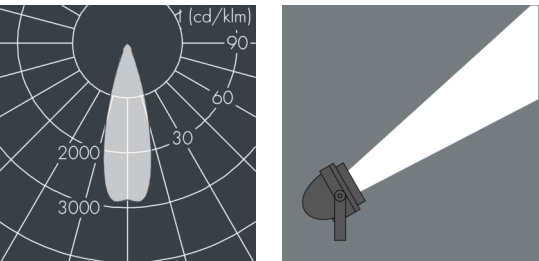
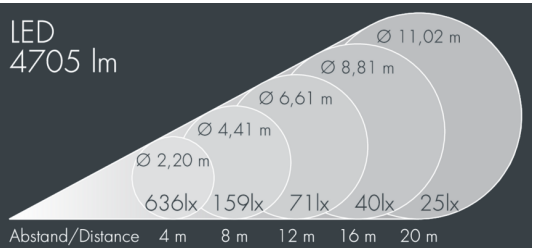


Nightspot B

8 986 265 749
54 W, 4705 lm, 4000 K neutral white, 1-10V,
medium wide beam 31°



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.

Specification text

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, silicon gasket, closure with 4 stainless steel screws, for installation on poles Ø 60-100mm, adjustable aluminum mounting base, powder coated: 2 drilled holes Ø 9mm, spacing 105mm, 1 centre hole Ø 22mm, tilt range: 80°, cable gland: M20, connecting terminal: 5 pole, highly efficient anodized aluminum reflector, with built-in secondary reflector (narrow beam/medium wide beam) for optimal visual comfort and high efficiency, for glare control and reduction of spill light, integral driver (dimnable 1-10V), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, Beam angle (FWHM): 31°, luminous flux: 4705 lm, wattage: 54 W, delivered lumens 87 lm/W, protection type IP67, protection class II, impact resistance IK08, windage area 0,05 m², dimensions: Ø 240 mm, width 260 mm, weight 4.8 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 and ENEC marks.



Specification

Wattage	54 W
Delivered lumens	87 lm/W
Light source	LED 4000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	L90/B10 > 50.000 h
Control gear	1-10V
Input voltage AC	110 – 240 V
Input voltage DC	190 – 255 V
Voltage protection	3 kV L/N 4 kV L/PE
Luminaires per B16A / C16A	30 / 51

Beam angle (FWHM)	31°
Housing colour	white RAL 9002
Power supply cable	Ø 6 – 10 mm
Protection type	IP67
Protection class	II
Impact resistance	IK08
Windage area	0,05m²
Dimensions	Ø 240 mm, width 260 mm
Weight	4,80 kg
Max. ambient temperature ta	35°