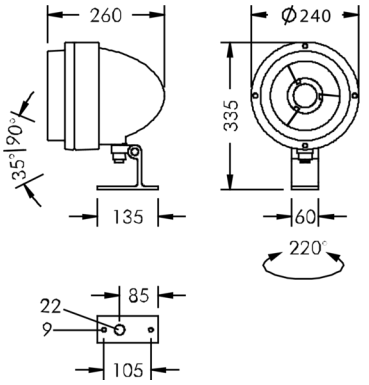
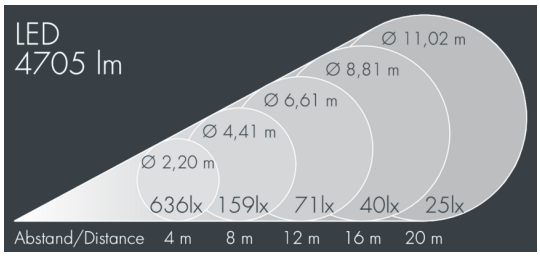
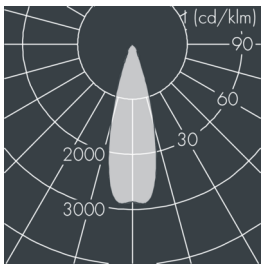


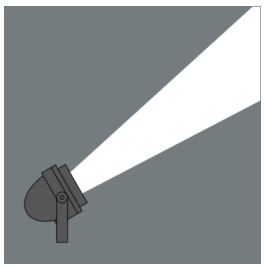
Nightspot B

8 986 155 249

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: 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, powder coated aluminum mounting base adjustable: 2 drilled holes Ø 9 mm, spacing 105 mm, 1 centre hole Ø 22 mm, tilt range: 125°, 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 (dimmable 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 I, 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.

IP 67 IK 08

Specification

Wattage	54 W	Beam angle (FWHM)	31°
Delivered lumens	87 lm/W	Housing colour	silver grey
Light source	LED 4000 K	Power supply cable	Ø 6 – 10 mm
Color Rendering Index	CRI > 80	Protection type	IP67
Colour tolerance	max 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK08
Control gear	1-10V	Windage area	0,05m²
Input voltage AC	110 – 240 V	Dimensions	Ø 240 mm, width 260 mm
Input voltage DC	190 – 255 V	Weight	4,80 kg
Voltage protection	3 kV L/N | 4 kV L/PE	Max. ambient temperature ta	35°
Luminaires per B16A / C16A	30 / 51		