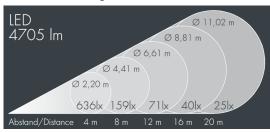


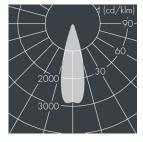


## **Nightspot B**

8 986 245 749

54 W, 4705 lm, 4000 K neutral white, 1-10V, medium wide beam  $31^{\circ}$ 







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: black RAL 7021, 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 (dimmable 1-10V), CRI > 80, max 2 SDCM,

service life L9o/B1o > 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:  $\varnothing$  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.





IP67 IK08

## Specification

31° Wattage 54 W Beam angle (FWHM)  $87 \, lm/W$ Delivered lumens Housing colour black RAL 7021 Light source LED 4000 K Power supply cable  $\emptyset$  6 - 10 mm Color Rendering Index CRI > 80 IP67 Protection type Protection class max 2 SDCM Colour tolerance Lifetime ta 25° C Impact resistance **IK08** L90/B10 > 50.000 h Windage area  $0.05m^{2}$ Control gear 1-10V Dimensions Ø 240 mm, width 260 mm Input voltage AC 110 - 240 V Weight 4,80 kg Input voltage DC 190 - 255 V Voltage protection 3 kV L/N | 4 kV L/PE Max. ambient temperature ta 35° Luminaires per B16A / C16A 30 / 51