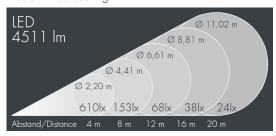


## **Nightspot B**

8 986 246 049 54 W, 4511 lm, 3000 K warm white, 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: 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  $\varnothing$  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: 3 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 (AC/DC), CRI > 80, max  $_2$  SDCM, service life Lgo/B10 > 50.000 h, Beam angle (FWHM): 31°, luminous flux: 4511 lm, wattage: 54 W, delivered lumens 83 lm/W, protection type IP67, protection class I, impact resistance IKo8, windage area 0,05  $\mathrm{m}^2$ , dimensions: Ø 240 mm, width 260 mm, weight 4.9 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) Delivered lumens 83 lm/W Housing colour black RAL 7021 Light source LED 3000 K Power supply cable  $\emptyset$  6 - 10 mm Color Rendering Index CRI > 80 Protection type IP67 Protection class max 2 SDCM Colour tolerance Lifetime ta 25° C Impact resistance **IK08** L90/B10 > 50.000 h on / off Windage area  $0.05m^{2}$ Control gear Dimensions Ø 240 mm, width 260 mm Input voltage AC 220 - 240 V Weight Input voltage DC 4,90 kg 195 - 255 V Voltage protection 4 kV L/N | 2 kV L/PE Max. ambient temperature ta 35° Luminaires per B16A / C16A 24/32