





## **Nightspot B**

8 986 156 749 54 W, 4511 lm, 3000 K warm 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 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 II, impact resistance IKo8, windage area 0,05  $\mathrm{m}^2$ , 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.





IP67 IK08

## Specification

54 W Wattage Delivered lumens 83 lm/W Light source LED 3000 K Color Rendering Index CRI > 80 max 2 SDCM Colour tolerance 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

31° Beam angle (FWHM) Housing colour silver grey Power supply cable  $\emptyset$  6 – 10 mm Protection type IP67 Protection class Impact resistance **IK08** Windage area  $0.05m^{2}$ Dimensions Ø 240 mm, width 260 mm Weight 4,80 kg Max. ambient temperature ta 35°