





Nightspot A2

8~983~255~719 $_{28}$ W, $_{2492}$ lm, $_{4000}$ K neutral white, 1-10V, narrow beam 11 $^{\circ}$







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: 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, 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: 100°, 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): 11°, luminous flux: 2492 lm, wattage: 28 W, delivered lumens 89 lm/W, protection type IP67, protection class II, impact resistance IK08, windage area 0,035 m², dimensions: \varnothing 180 mm, width 200 mm, weight 2.695 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 mark.



Dimensions

IP67 IK08

Specification

Wattage 28 W

Delivered lumens 89 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

Beam angle (FWHM) 11°
Housing colour silver grey
Power supply cable \emptyset 8 – 11 mm

Protection type IP67
Protection class II
Impact resistance IK08

Windage area 0,035m²

Ø 180 mm, width 200 mm

Weight 2,70 kg Max. ambient temperature ta 35°