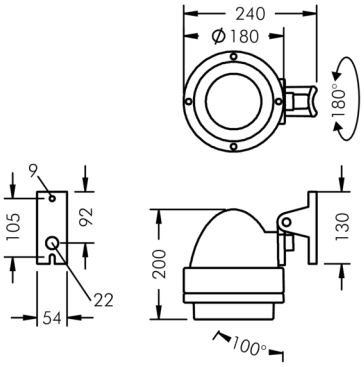
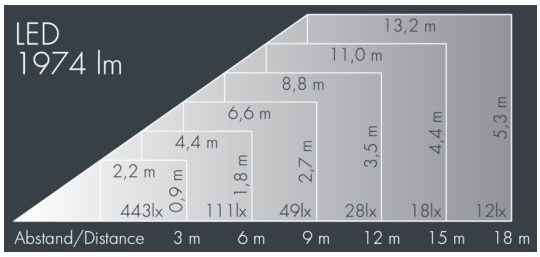
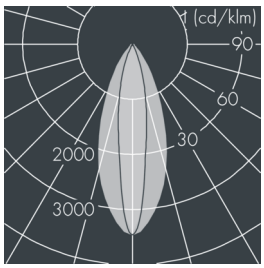


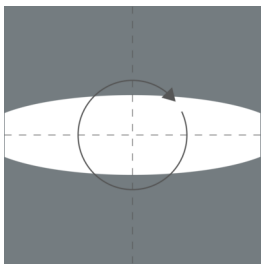

## Nightspot A2

8 983 246 079

28 W, 1974 lm, 3000 K warm white,
linear, rotatable 17° / 40°



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, luminaire with ribbed glass spreader lense (internally fitted for linear beam distribution, continuously adjustable through 360°), 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: 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 L90/B10 > 50.000 h,
Beam angle (FWHM): 17° / 40°, luminous flux: 1974 lm, wattage: 28 W, delivered lumens 70 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,035 m², dimensions: Ø 180 mm, width 200 mm, weight 2.9 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 mark.

IP67 IK08

## Specification

| | | | |
|---|---|---|---|
| Wattage | 28 W | Beam angle (FWHM) | 17° / 40° |
| Delivered lumens | 70 lm/W | Housing colour | black RAL 7021 |
| Light source | LED 3000 K | Power supply cable | Ø 8 – 11 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 | on / off | Windage area | 0,035m² |
| Input voltage AC | 220 – 240 V | Dimensions | Ø 180 mm, width 200 mm |
| Input voltage DC | 190 – 245 V | Weight | 2,90 kg |
| Voltage protection | 2 kV L/N \| 4 kV L/PE | Max. ambient temperature ta | 35° |