
$\mathrm{C}^{220}$

## Nightspot A2

8983145579
$28 \mathrm{~W}, 2132 \mathrm{~lm}, 4000 \mathrm{~K}$ neutral white,
linear, rotatable $17^{\circ} / 40^{\circ}$


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 AlSil 2, 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 linternally fitted for linear beam distribution, continuously adjustable through $360^{\circ}$ ), silicon gasket, closure with 4 stainless steel screws, powder coated aluminum mounting base adjustable: 2 drilled holes $\varnothing_{9} \mathrm{~mm}$, spacing 105 mm , 1 centre hole $\varnothing$ 22 mm , tilt range: $125^{\circ}$, 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), LPF, HPF available on request, CRI $>80$, max 2 SDCM, service life Lgo/ $\mathrm{B}_{10}>50.000 \mathrm{~h}$,
Beam angle (FWHM): $17^{\circ} / 40^{\circ}$, luminous flux: 2132 lm , wattage: 28 W , delivered lumens $75 \mathrm{~lm} / \mathrm{W}$, protection type IP67, protection class II, impact resistance IKo8, windage area $0,035 \mathrm{~m}^{2}$, dimensions: $\varnothing 180 \mathrm{~mm}$, width 200 mm , weight 2.8 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 mark.
$\square \quad$ IP67

Specification

| Wattage | 28 W |
| :--- | :--- |
| Delivered lumens | $75 \mathrm{~lm} / \mathrm{W}$ |
| Light source | LED 4000 K |
| Color Rendering Index | CRI $>80$ |
| Colour tolerance | max 2 SDCM |
| Lifetime ta $25^{\circ} \mathrm{C}$ | L90/B $10>50.000 \mathrm{~h}$ |
| Control gear | $220-240 \mathrm{~V}$ |
| Input voltage AC | $190-245 \mathrm{~V}$ |
| Input voltage DC | $2 \mathrm{kV} \mathrm{L/N} \mathrm{/} \mathrm{4} \mathrm{kV} \mathrm{L/PE}$ |
| Voltage protection |  |


| Beam angle (FWHM) | $17^{\circ} / 40^{\circ}$ |
| :--- | :--- |
| Housing colour | black RAL 7021 |
| Power supply cable | $\varnothing 8-11 \mathrm{~mm}$ |
| Protection type | $1 P 67$ |
| Protection class | II |
| Impact resistance | $1 \mathrm{KO8}$ |
| Windage area | $0,035 \mathrm{~m}^{2}$ |
| Dimensions | $\varnothing 180 \mathrm{~mm}$, width 200 mm |
| Weight | $2,80 \mathrm{~kg}$ |
| Max. ambient temperature ta | $35^{\circ}$ |

