

## Specification text

housing made of extruded aluminum and corrosion-resistant die-cast aluminum AlSi 1 2, 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 bracket with tilt scale: 2 drilled holes $\varnothing 9 \mathrm{~mm}$, spacing 70 mm , 1 centre hole $\varnothing 22 \mathrm{~mm}$, tilt range: $105^{\circ}$, cable gland: $\mathrm{M}_{20}$, connecting terminal: 5 pole, focusable projection lens for precise light control and sharp-edged image projections, inegral, dimmable driver (DALI), CRI > 70, Beam angle (FWHM): $29^{\circ}$, luminous flux: 1240 lm , wattage: 55 W , delivered lumens $23 \mathrm{~lm} / \mathrm{W}$, protection type IP67, protection class I,
impact resistance IKo8, windage area $0,085 \mathrm{~m}^{2}$, dimensions: $\varnothing_{240 \mathrm{~mm}}$, width 425 mm , weight 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.
$(1) \quad$ P6 $67 \quad 1 \mathrm{KO} 8$

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

| Wattage | 55 W |
| :--- | :--- |
| Delivered lumens | $23 \mathrm{~lm} / \mathrm{W}$ |
| Light source | LED 6500 K |
| Color Rendering Index | $\mathrm{CRI}>70$ |
| Control gear | DALI |
| Input voltage AC | $220-240 \mathrm{~V}$ |
| Input voltage DC | $220-240 \mathrm{~V}$ |
| Voltage protection | 2 kV L/N \| 4 kV L/PE |
| Luminaires per Bi6A / Ci6A | $23 / 39$ |


| Beam angle (FWHM) | $29^{\circ}$ |
| :--- | :--- |
| Housing colour | silver grey |
| Power supply cable | $\varnothing 8-15 \mathrm{~mm}$ |
| Protection type | $1 P 67$ |
| Protection class | I |
| Impact resistance | $1 K 08$ |
| Windage area | $0,085 \mathrm{~m}^{2}$ |
| Dimensions | $\varnothing 240 \mathrm{~mm}$, width 425 mm |
| Weight | $8,00 \mathrm{~kg}$ |
| Max. ambient temperature ta | $35^{\circ}$ |

