

## Specification text

housing made of 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, adjustable bracket assembly: 2 drilled holes $\varnothing 8.5 \mathrm{~mm}$, spacing 64 mm , 2 drilled holes $\varnothing 8.5 \mathrm{~mm}$, spacing 56 mm , tilt range: $15^{\circ}$, cable gland: M 20 , connecting terminal: 3 pole, highly efficient anodized rotationally symmetrical reflector with matt finish, integral control gear, CRI > 70, max 2 SDCM, service life L90/B10>50.000 h, luminous flux: 7103 lm , wattage: 63 W , delivered lumens $113 \mathrm{~lm} / \mathrm{W}$, protection type IP67, protection class I, impact resistance IKo8, windage area $0,11 \mathrm{~m}^{2}$, dimensions $(\mathrm{L} \times \mathrm{H} \times \mathrm{W})$ : $380 \times 131 \times 280 \mathrm{~mm}$, weight 6.2 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.


| Wattage | 63 W |
| :--- | :--- |
| Delivered lumens | $113 \mathrm{~lm} / \mathrm{W}$ |
| Light source | LED 3000 K |
| Color Rendering Index | CRI > 70 |
| Colour tolerance | max 2 SDCM |
| Lifetime ta $25^{\circ} \mathrm{C}$ | on / off |
| Control gear | $220-240 \mathrm{~V}$ |
| Input voltage AC | $195-255 \mathrm{~V}$ |
| Input voltage DC | $4 \mathrm{kV} \mathrm{L/N} \mathrm{/} 2 \mathrm{kV} \mathrm{L/PE}$ |
| Voltage protection | $28 / 48$ |
| Luminaires per Bi6A / C16A |  |

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
Fluxa AG
8286156049
$63 \mathrm{~W}, 7103 \mathrm{~lm}, 3000 \mathrm{~K}$ warm white,
asymmetrical $60^{\circ}$

Housing colour

| Power supply cable | $\varnothing 8-15 \mathrm{~mm}$ |
| :--- | :--- |
| Protection type | 1 P 67 |
| Protection class | I |
| Impact resistance | 1 KO 8 |
| Windage area | $0,11 \mathrm{~m}^{2}$ |

Windage area $0,11 \mathrm{~m}^{2}$

Dimensions
Weight
Max. ambient temperature ta

> silver grey
$\varnothing 8-15$ mm
IP67
I

0, $11 \mathrm{~m}^{2}$
$380 \times 131 \times 280 \mathrm{~mm}$
$6,20 \mathrm{~kg}$
$45^{\circ}$

