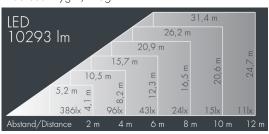




Superlight LED 3

8 887 245 159

2 \times 45 W, 10611 lm, 4000 K neutral white, DALI, wide beam 93 $^{\circ}$ / 105 $^{\circ}$







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 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, dark screenprint, silicon gasket, closure with 4 stainless steel screws, for installation on poles \varnothing 60-100mm, adjustable aluminum mounting base, powder coated: 2 drilled holes \varnothing 9mm, spacing 75mm, 1 centre hole \varnothing 17mm, tilt range: 205°, cable gland: M20, connecting terminal: 5 pole, highly efficient aluminum reflector with satin finish, integral driver (DALI), CRI > 80, 3, service life L80/B20 > 50.000 h,

Beam angle (FWHM): $93^{\circ}/105^{\circ}$, luminous flux: 10611 lm, wattage: 87 W, delivered lumens 122 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,08 m², dimensions (L×H×W): $280 \times 131 \times 280$ mm, weight 5.6 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.





IP67 IK08

Specification

Wattage 87 W

Delivered lumens 122 lm/W

Light source LED 4000 K

Color Rendering Index CRI > 80

Colour tolerance 3

Lifetime ta 25° C L80/B20 > 50.000 h

Control gear DALI

Beam angle (FWHM)

93° / 105°

Housing colour

Power supply cable

Protection type

IP67

Protection class

Impact resistance

Windage area

Dimensions

93° / 105°

black RAL 7021

Ø 6 – 13 mm

IK08

IK08

Volume Stance

Volume Sta

Weight 5,60 kg
Max. ambient temperature ta 50°