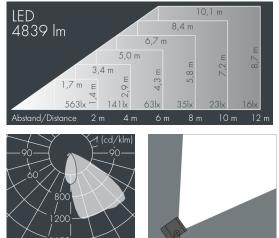




8 891 046 649

46 W, 4839 lm, 3000 K warm white, 1-10V, asymmetrical 45  $^{\circ}$ 



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.

46 W

105 lm/W

LED 3000 K

max 2 SDCM

110 - 240 V

195 - 255 V

30/51

L90/B10 > 50.000 h

3 kV L/N | 4 kV L/PE

CRI > 80

1-10V

## Specification

Delivered lumens

Colour tolerance

Lifetime ta 25° C

Input voltage AC

Input voltage DC

Voltage protection

Luminaires per B16A / C16A

Control gear

Color Rendering Index

Wattage

Light source

## 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, powder coated aluminum mounting bracket with tilt scale: 2 drilled holes Ø 8.5 mm, spacing 70 mm, 1 centre hole Ø 17 mm, tilt range: 120°, cable gland: 2 × M20, cable entry: 2, connecting terminal: 5 pole, highly efficient anodized rotationally symmetrical reflector with matt finish, integral 1-10 V driver, CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h, luminous flux: 4839 lm, wattage: 46 W, delivered lumens 105 lm/W, protection type IP67, protection class I, impact resistance IK08, windage area 0,04 m<sup>2</sup>, dimensions (L×H×W): 190 × 160 × 140 mm, weight 2.6 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.



Housing colour	black RAL 7021
Power supply cable	Ø6–13 mm
Protection type	IP67
Protection class	I
Impact resistance	IK08
Windage area	0,04m²
Dimensions	190 × 160 × 140 mm
Weight	2,60 kg
Max. ambient temperature ta	40°