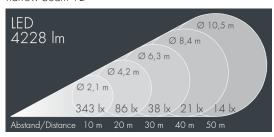
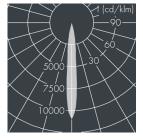






8 986 046 719 54 W, 4228 lm, 3000 K warm white, 1-10V, narrow beam 12°







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 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, silicon gasket, closure with 4 stainless steel screws, powder coated aluminum mounting bracket with tilt scale: 2 drilled holes \varnothing 9 mm, spacing 70 mm, 1 centre hole \varnothing 22 mm, tilt range: 135° , cable gland: M20, connecting terminal: 5 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 (dimmable 1-10V), CRI > 80, max $_2$ SDCM, service life Lgo/B10 > 50.000 h, Beam angle (FWHM): 12°, luminous flux: 4228 lm, wattage: 54 W, delivered lumens 78 lm/W, protection type IP67, protection class II, impact resistance IKo8, windage area 0,05 m^2 , dimensions: Ø 240 mm, width 260 mm, weight 5 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.



IP67 IK08

Specification

Wattage 54 W

Delivered lumens 78 lm/W

Light source LED 3000 K

Color Rendering Index CRI > 80

Colour tolerance max 2 SDCM

Lifetime ta 25° C L90/B10 > 50.000 h

Control gear 1-10V

Beam angle (FWHM) 12°

Housing colour black RAL 7021 Power supply cable \emptyset 8 – 15 mm

Protection type IP67
Protection class II
Impact resistance IK08
Windage area 0,05m²

Dimensions Ø 240 mm, width 260 mm

Weight 5,00 kg Max. ambient temperature ta 35°