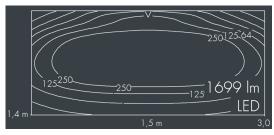


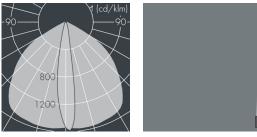


## **Ecoline**

## 8 793 145 209

 $9\times2.5$  W, 1699 lm, 4000 K neutral white, 1-10V, wall washer 12° / 108° ,





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.

00 \//

## **Specification text**

housing made of extruded aluminum and corrosion-resistant die-cast aluminum AlSi 12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: black RAL 7021, all exterior parts are stainless steel, UV stabilised, impact-resistant polycarbonate cover with partial frosting for uniform light diffraction, silicon gasket, closure with 2 stainless steel screws, wall arms: 2 drilled holes  $\varnothing$  6.5 mm, spacing L2, tilt range: 220°, cable gland: M20, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks, integral driver (1-10V), CRI > 80, max 2 SDCM, service life Lgo/B10 > 50.000 h, Beam angle (FWHM): 12° / 108°, luminous flux: 1699 lm, wattage: 23 W, delivered lumens 76 lm/W, protection type IP67, protection class I, impact resistance IK10, windage area 0,1 m<sup>2</sup>, dimensions (L×H×W):  $962 \times 58 \times 54$  mm, weight 3.6 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 IK10

## Specification

Wattage

vvattage	23 VV
Delivered lumens	76 lm/W
Light source	LED 4000 K
Color Rendering Index	CRI > 80
Colour tolerance	max 2 SDCM
Lifetime ta 25° C	190/B10 > 50.000 h
Control gear	1-10V
Input voltage AC	110 – 240 V
Input voltage DC	195-
Voltage protection	2 kV L/N   4 kV L/PE
Luminaires per B16A / C16A	50 / 85

Beam angle (FWHM)	12° / 108°
Housing colour	black RAL 7021
Power supply cable	Ø 6 – 10 mm
Protection type	IP67
Protection class	1
Impact resistance	IK10
Windage area	O,1 m <sup>2</sup>
Dimensions	962 × 58 × 54 mm
Weight	3,60 kg
Max. ambient temperature ta	40°