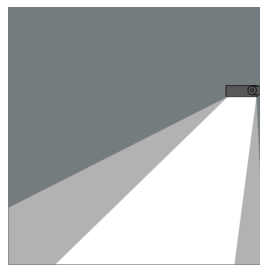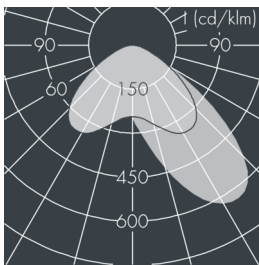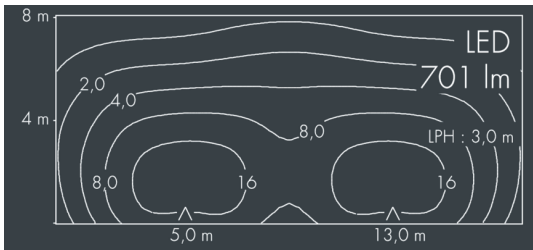MEYER

Monoline 1

8 780 146 589

4 × 2,5 W, 701 lm, 3000 K warm white, DALI,
asymmetrical 35°

LED
701 lm

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, with partial frosting for uniform light diffraction and dark silk-print, silicon gasket, closure with 4 stainless steel screws, wall bracket: 2 drilled holes Ø 7 mm, spacing 35 mm, tilt range: 180°, cable gland: 2 x M20, cable entry: 2, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (DALI), CRI > 80, max 3 SDCM, service life L80/B20 > 50.000 h, luminous flux: 701 lm, wattage: 10 W, delivered lumens 70 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,016 m², dimensions (L×H×W): 222 × 50 × 62 mm, weight 1.2 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 mark.

IP 65   IK 08

Specification

Wattage	10 W	Housing colour	black RAL 7021
Delivered lumens	70 lm/W	Power supply cable	Ø 6 – 13 mm
Light source	LED 3000 K	Protection type	IP65
Color Rendering Index	CRI > 80	Protection class	I
Colour tolerance	max 3 SDCM	Impact resistance	IK08
Lifetime ta 25° C	L80/B20 > 50.000 h	Windage area	0,016m²
Control gear	DALI	Dimensions	222 × 50 × 62 mm
Input voltage AC	220 – 240 V	Weight	1,20 kg
Input voltage DC	220 – 240 V	Max. ambient temperature ta	40°
Voltage protection	2 kV L/N | 4 kV L/PE		
Luminaires per B16A / C16A	50 / 50		