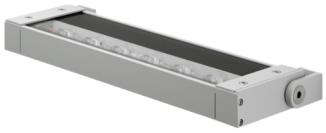

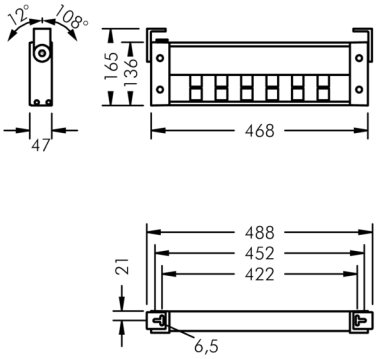

Ecovision

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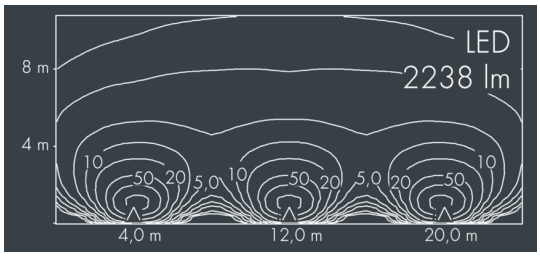
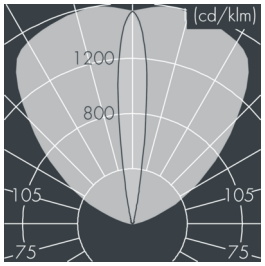
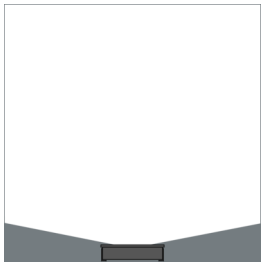
12 × 2,5 W, 2238 lm, 3000 K warm white, DALI, wall washer 15° / 103°







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 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, UV stabilised, impact-resistant polycarbonate cover , silicon gasket, with 4 stainless steel screws, mounting flange: 2 drilled holes Ø 6.5 mm, spacing 422 mm, tilt range: 120°, cable gland: PG11, connecting terminal: 5 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , integral driver (DALI), CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h,
Beam angle (FWHM): 15° / 103°, luminous flux: 2238 lm, wattage: 29 W, delivered lumens 78 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,06 m², dimensions (L×H×W): 470 × 47 × 135 mm, weight 2.9 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.

IP65 IK10

Specification

Wattage	29 W	Beam angle (FWHM)	15° / 103°
Delivered lumens	78 lm/W	Housing colour	black RAL 7021
Light source	LED 3000 K	Power supply cable	Ø 7 – 9 mm
Color Rendering Index	CRI > 80	Protection type	IP65
Colour tolerance	max 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK10
Control gear	DALI	Windage area	0,06m²
Input voltage AC	220 – 240 V	Dimensions	470 × 47 × 135 mm
Input voltage DC	220 – 240 V	Weight	2,90 kg
Voltage protection	3 kV L/N | 4 kV L/PE	Max. ambient temperature ta	35°
Luminaires per B16A / C16A	50 / 85		