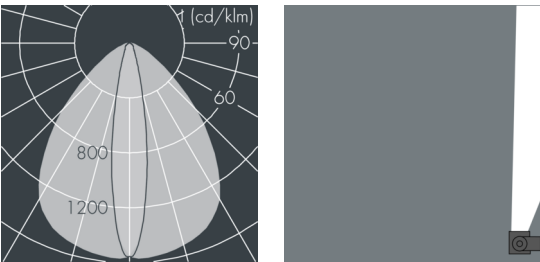
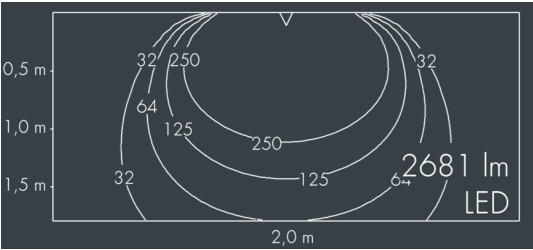


Ecoline modular system luminaire, middle

8 798 269 009
12 × 4 W, 2681 lm, RGBW (3000 K) DMX,
wall washer 17° / 87° ,



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 extruded aluminum and corrosion-resistant die-cast aluminum AlSi12, polyester powder coated by high-quality and UV-stabilized coating process, Colour: white RAL 9002, 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, with stainless steel couplings on left and right side, tilt range: 220°, cable gland: M20, connecting terminal: 6 pole, highly efficient optics made of transparent thermoplastic for precise lighting tasks , service life L70/B20 > 50.000 h, Beam angle (FWHM): 17° / 87°, luminous flux: 2681 lm, wattage: 48 W, delivered lumens 56 lm/W, protection type IP65, protection class I, impact resistance IK10, windage area 0,07 m², dimensions (L×H×W): 1242 × 54 × 54 mm, weight 4.2 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.

 IP65 IK10

Specification

Wattage	48 W	Beam angle (FWHM)	17° / 87°
Delivered lumens	56 lm/W	Housing colour	white RAL 9002
Light source	LED RGBW (3000 K)	Power supply cable	Ø 6 – 13 mm
Lifetime ta 25° C	L70/B20 > 50.000 h	Protection type	IP65
Control gear	DMX	Protection class	I
Input voltage AC	120 – 250 V	Impact resistance	IK10
Input voltage DC	120 – 250 V	Windage area	0,07m²
Voltage protection	2 kV L/N 2 kV L/PE	Dimensions	1242 × 54 × 54 mm
Luminaires per B16A / C16A	38 / 38	Weight	4,20 kg
		Max. ambient temperature ta	45°