

Bento IP 6 Leds

An architectural-grade, high-protection linear recessed downlight engineered with six integrated high-efficiency LEDs and a protective crystal diffuser. Delivering 12.2W of power with an efficacy of 113 lm/W, it provides 1378 lumens at 2700K warm white with a high CRI of 92, a 38° beam angle, and low glare (UGR ≤16). Rated IP65 and IK09 for dust, water, and impact resistance, the Class III luminaire operates via a remote driver (supporting On-Off or DALI-2 protocols) suitable for high-humidity interiors, wellness areas, and covered outdoor environments.

Technical features

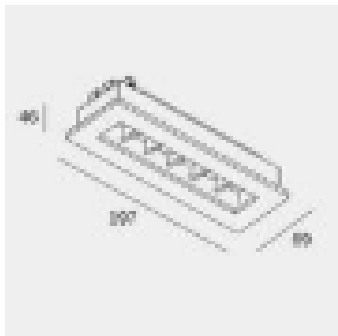
- Luminaire total power: 12.2W
- Real lumens: 1378
- Real lm/W: 113
- Correlated Colour Temperature (CCT): 2700K
- Lens / reflector angle: MEDIUM 38°
- UGR: <=16
- Structure material: Aluminium, Polycarbonate
- Structure finish: White, Black
- Diffuser material: Glass
- Diffuser finish: Transparent, Black
- Equipment necessary but not included
- Voltage / frequency: 18VDC/max.700mA
- Useful life: 50,000h L80B20
- Warranty: 5 years



Luminotechnic features

- Luminance (C0°G65°): 109
- Luminance (C90°G65°): 97
- CRI: 92
- MacAdam steps: 3
- Photobiological risk: RG1

UGR		Lampholder	Quantity	Light output (lm)	Correlated Colour Temperature (CCT)
Ref. 280		LED	6	12.2W	2700K
Ceiling / cavity	0.7				
Walls	0.8				
Working Plane	0.7				
Room dimensions	3x3m, 2.5m				
UGR maximum	19.3				
UGR maximum	13.1				



Logistics



- Net weight (kg): 0.46
- Packaged weight (kg): 0.53
- Packaging: 210mmx80mm x 70mm

Optional accessories



- 71-7523-14-00
- Installation kit without frame
- Structure material: Steel
- Dimensions: 74 x 201.5 x 33.5
- Net weight (kg): 0.31

Disclaimer
Alle technische gegevens, evenals gewichts- en afmetingsspecificaties, zijn gebaseerd op standaardwaarden. Wij behouden ons het recht om technische wijzigingen aan te brengen. Productafbeeldingen dienen ter illustratie en kunnen afwijken van het origineel.