Laser Blade

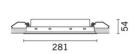
Design iGuzzini iGuzzini

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Product configuration: P184

P184: 10 cell Recessed luminaire - Tunable White - Flood optic







Product code

P184: 10 cell Recessed luminaire - Tunable White - Flood optic Attention! Code no longer in production

Technical description

Rectangular 10 optic element recessed miniaturised luminaire. LED lamps with different colour temperatures that allow them to be modulated. This variation is achieved by mixing the emission of 5 x 2700K high CRI LEDs and 5 x 5700K high CRI LEDs. The colour temperature remains uniform and constant even when different size products are used together and with an uneven number of warm and cold LEDs. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Metallised thermoplastic high definition optics - flood beam - set back from the black anti-glare screen. The structure of the optical system prevents a pinpoint effect, allowing precise, circular light distribution and emission with controlled glare . Supplied with an integrated (basic) power system that allows the colour temperature to be varied, without using any extra components, but simply by pressing the buttons (max 4 products). Using the 6170 code you can obtain a simple and intuitive DALI programmable solution with touch-screen. There are also other control systems available with different codes for large systems that require specialised technicians for their programming: the MH97 + MH93 + MI02 group can be used for a DALI / KNX programmable solution - the MH97 + MH93 + M618 group can be used to extend the control of the system to remote supports such as tablets and smart phones.

Installation

recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 37 x 274

ColourWeight (Kg)White (01) | Black / Black (43) | Black / White (47) | Grey / Black0.8

* Colours on request

Mounting

wall recessed|ceiling recessed

Wiring

Power units included. Various management solutions are available with a separate code. For technical data, properties and connection modes see the instruction sheet.



1396.67	MacAdam Step:	0
26.0	Life Time LED 1:	50,000h - L90 - B10 (Ta 25C)
1750	Lamp code:	LED
18	Number of lamps for optical	1
53.72	assembly:	
	ZVEI Code:	LED
-	Number of optical	1
Total light flux at or above 0.0 an angle of 90° [Lm]:	assemblies:	
	Wavelength [nm]:	0
Light Output Ratio (L.O.R.) 80 [%]:	Power factor:	See installation instructions
	Inrush current:	10 A / 200 μs
30°	Maximum number of	
0	luminaires of this type per	B10A: 18 luminaires
Tunable white	miniature circuit breaker:	B16A: 30 luminaires
		C10A: 31 luminaires
		C16A: 51 luminaires
	Overvoltage protection:	0kV Common mode & 0kV Differential mode
	26.0 1750 18 53.72 - 0.0 80 30° 0	26.0 Life Time LED 1: 1750 Lamp code: 18 Number of lamps for optical assembly: ZVEI Code: - Number of optical assemblies: Wavelength [nm]: 80 Power factor: Inrush current: 30° Maximum number of luminaires of this type per