Design iGuzzini

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Product configuration: PH65

PH65: Frame adjustable 5-cell recessed luminaire - LED DALI dimmable power supply - Wide Flood



Product code

PH65: Frame adjustable 5-cell recessed luminaire - LED DALI dimmable power supply - Wide Flood

Technical description

Recessed rectangular luminaire with LEDs. Shaped steel sheet structural compartment with outer rim. The 5 lighting cells linear body, in die-cast aluminium, can be used to direct the emission with a tilting adjustability of +/- 30°. Metallised thermoplastic high definition optics, integrated in a rear position in the black anti-glare screen; the structure of the optical system prevents a pinpoint effect, allowing precise, circular light distribution and emission with controlled luminance. Supplied with DALI dimmable power supply connected to the luminaire.

Installation

Colour

recessed with mechanical blocking system for false ceilings from 1 to 25 mm; can be installed on ceilings and walls (vertical + horizontal)









Weight (Kg)

0.69

White (01) | Black / Black (43) | Black / White (47) | White/Gold (41)* | Grey / Black (74)* | White / burnished chrome (E7)*

* Colours on request

Mounting

wall recessed|ceiling recessed

Wiring

On power supply box: screw connections.

Complies with EN60598-1 and pertinent regulations















Im system:	770.8	CRI:	90
W system:	8.7	Colour temperature [K]:	3500
Im source:	940	MacAdam Step:	3
W source:	7.1	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W,	88.6	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above	0.0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)	82	assemblies:	
[%]:		Control:	DALI-2
Beam angle [°]:	42°		