iGuzzini

Last information update: April 2025

Product configuration: PH98

PH98: Frame adjustable 2 x 10-cell recessed luminaire - LED - Warm White - DALI dimmable power supply



Product code

PH98: Frame adjustable 2 x 10-cell recessed luminaire - LED - Warm White - DALI dimmable power supply

Technical description

Recessed rectangular luminaire with LEDs. Shaped steel sheet structural compartment with outer rim. The two linear elements with 10 lighting cells, in die-cast aluminium and independently adjustable, can be used to direct the emission with a tilting adjustability of +/- 20°. 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 controlled glare emission. Supplied with DALI dimmable power supply connected to the luminaire.

Weight (Kg)

1.43

Installation

Colour

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

97 87	<u>P. P.</u>
	216
106	*********

* Colours on request

Mounting wall recessed|ceiling recessed

Wiring

on power supply box: screw connections.



White (01) | Black / Black (43) | Black / White (47) | White/Gold

(41)* | Grey / Black (74)* | White / burnished chrome (E7)*

Technical data			
Im system:	2935.6	CRI:	90
W system:	31.8	Colour temperature [K]:	3000
Im source:	1790	MacAdam Step:	3
W source:	14	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W,	92.31	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	2
Light Output Ratio (L.O.R.)	82	assemblies:	
[%]:		Control:	DALI-2
Beam angle [°]:	22°		



Complies with EN60598-1 and pertinent regulations