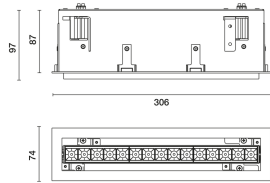
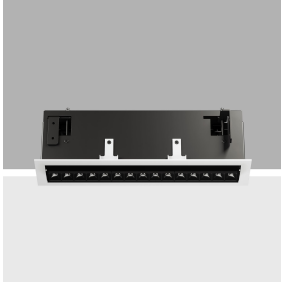


Last information update: April 2025

Product configuration: PH79

PH79: Frame adjustable 15-cell recessed luminaire - LED - Neutral White - DALI dimmable power supply - Wide Flood



Product code

PH79: Frame adjustable 15-cell recessed luminaire - LED - Neutral White - DALI dimmable power supply - Wide Flood

Technical description

Recessed rectangular luminaire with LEDs. Shaped steel sheet structural compartment with outer rim. The 15 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

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

Colour

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

* Colours on request

Weight (Kg)

1.28

Mounting

wall recessed|ceiling recessed

Wiring

On power supply box: screw connections.

Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	2287.8	CRI:	90
W system:	24.1	Colour temperature [K]:	4000
lm source:	2790	MacAdam Step:	3
W source:	21	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W, real value):	94.93	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	82	Number of optical assemblies:	1
Beam angle [°]:	42°	Control:	DALI-2