iGuzzini

Last information update: June 2025

Product configuration: PB18

PB18: Round swivel luminaire

Product code

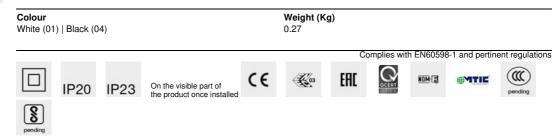
PB18: Round swivel luminaire

Technical description

Round swivel luminaire with 355° internal rotation and max 30 tipping movement, designed to use LED lamps with C.o.B. technology. Version compatible with Blade R diam 125mm (12LED) complete with device for coupling it to the luminaire and DALI control gear. The main swivel body is made of die-cast aluminium with a radiant surface that guarantees optimum heat dissipation. Metallised, thermoplastic, high definition reflector - medium optic (26°). Structure with die-cast aluminium external surface frame. The internal ring is made of thermoplastic available in a range of painted and metallised finishes. Safety glass included Product complete with LED with a 3000K colour tone and high colour rendering index CRI90.

Installation

Downlight accessory for Blade R diam 125mm (12LED)



Technical data			
Im system:	590.4	Colour temperature [K]:	3000
W system:	8.1	MacAdam Step:	2
Im source:	720	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W source:	6	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	72.89	Lamp code:	LED
		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 [°]:	24°		
CRI:	90		

