iGuzzini

Last information update: May 2024

Product configuration: P081

P081: spotlight- warm white - 14° optic





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P081: spotlight- warm white - 14° optic Attention! Code no longer in production

Technical description

Product code

Pendant luminaire equipped with a three-phase adapter for electrified tracks or a base, made of die-cast aluminium and thermoplastic material. The pendant system consists of steel cables L=2000 that provide a simple mechanical anchoring system. Having been rotated and tilted, the luminaire can be locked mechanically in position to ensure efficient light aiming (during maintenance operations too). Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Equipped with electronic ballast. Luminaire complete with C.O.B. technology LED unit in warm white colour 3000K. Option of installing a flat accessory that can be either an eliptical distribution refractor, a soft lens filter or a louver.

Installation

pendant on an electrified track or special base

Colour White (01) Black (04) White / Chrome (E4)						Weight (Kg) 2.4		
Mounting								
Wiring								
product c	omplete wit	h electroni	c componer	nts				
								Complies with EN60598-1 and pertinent regulation
	IP20	IP40	for optical assembly	€	(E 03	W	S	

Technical data				
Im system:	4022.4	CRI:	80	
W system:	35.5	Colour temperature [K]:	3000	
Im source:	5100	MacAdam Step:	2	
W source:	32	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)	
Luminous efficiency (Im/W,	113.4	Lamp code:	LED	
real value):		Number of lamps for optical	1	
Im in emergency mode:	-	assembly:		
Total light flux at or above	0	ZVEI Code:	LED	
an angle of 90° [Lm]:		Number of optical	1	
Light Output Ratio (L.O.R.) [%]:	79	assemblies:		
Beam angle [°]:	16°			

Polar

