iGuzzini

Last information update: May 2024

Product configuration: P061

P061: spotlight- neutral white - 30° optic







P061: spotlight- neutral white - 30° optic Attention! Code no longer in production

Technical description

Product code

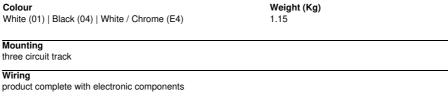
Pendant luminaire equipped with a three-phase adapter for electrified tracks or a base, made of die-cast aluminium and thermoplastic material. The pendant system consists of steel cables L=2000 that provide a simple mechanical anchoring system. Having been rotated and tilted, the luminaire can be locked 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 neutral white colour 4,000K. 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									

Mounting three circuit track

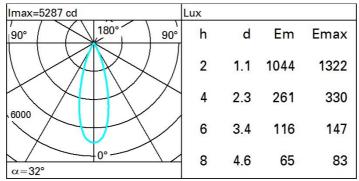
Wiring

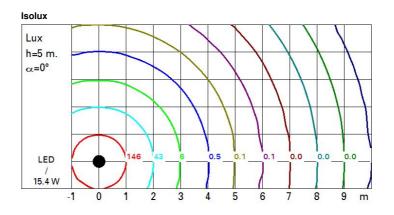




Technical data					
Im system:	1716.3	CRI:	80		
W system:	15.4	Colour temperature [K]:	4000		
Im source:	2150	MacAdam Step:	2		
W source:	13	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)		
Luminous efficiency (Im/W,	111.5	Lamp code:	LED		
real value):		Number of lamps for optical	. 1		
Im in emergency mode:	-	assembly:			
Total light flux at or above	ux at or above 0	ZVEI Code:	LED		
an angle of 90° [Lm]:		Number of optical	1		
Light Output Ratio (L.O.R.) [%]:	80	assemblies:			
Beam angle [°]:	32°				

Polar





UGR diagram

	Riflect.: ceil/cav		0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls work pl. Room dim		0.50 0.3	0.30		0.30	0.30 0.30	0.50	0.30	0.50	0.30	0.30
			0.20 0.2	0.20							
		viewed			viewed						
x	У	crosswise				endwise					
2H	2H	7.6	8.1	7.9	8.4	6.8	7.6	8.1	7.9	8.4	8.6
	ЗH	7.6	8.1	7.9	8.3	8.6	7.5	8.0	7.8	8.3	8.5
	4H	7.6	0.8	7.9	8.3	8.6	7.5	7.9	7.8	8.2	8.5
	6H	7.5	7.9	7.9	8.2	8.6	7.4	7.8	7.7	8.1	8.5
	BH	7.5	7.9	7.8	8.2	8.6	7.4	7.8	7.7	8.1	8.4
	12H	7.5	7.8	7.8	8.2	8.5	7.3	7.7	7.7	0.8	8.4
4H	2H	7.5	7.9	7.8	8.2	8.5	7.6	8.0	7.9	8.3	8.6
	ЗH	7.5	7.9	7.8	8.2	8.5	7.5	7.9	7.9	8.2	8.6
	4H	7.5	7.8	7.9	8.2	8.5	7.5	7.8	7.9	8.2	8.5
	6H	7.4	7.7	7.8	8.1	8.5	7.4	7.7	7.8	8.1	8.5
	HS	7.4	7.7	7.8	8.1	8.5	7.4	7.6	7.8	8.1	8.5
	12H	7.3	7.6	7.8	0.8	8.5	7.3	7.6	7.8	0.8	8.5
вн	4H	7.4	7.6	7.8	8.1	8.5	7.4	7.7	7.8	8.1	8.5
	6H	7.3	7.6	7.8	0.8	8.5	7.3	7.6	7.8	0.8	8.5
	HS	7.3	7.5	7.8	0.8	8.5	7.3	7.5	7.8	0.8	8.5
	12H	7.3	7.4	7.8	7.9	8.4	7.3	7.4	7.8	7.9	8.4
12H	4H	7.3	7.6	7.8	8.0	8.5	7.3	7.6	7.8	0.8	8.5
	6H	7.3	7.5	7.8	0.8	8.5	7.3	7.5	7.8	0.8	8.5
	HS	7.3	7.4	7.8	7.9	8.4	7.3	7.4	7.8	7.9	8.4
Varia	tions wi	th the ol	oserver p	osition a	at spacir	ng:					
S =	1.0H	5.7 / -5.7			5.7 / -5.7						
	1.5H	8.4 / -6.5			8.4 / -6.5						