iGuzzini

Last information update: April 2024

Product configuration: P064

P064: spotlight- warm white - 30° optic



Product code

P064: spotlight- warm white - 30° optic Attention! Code no longer in production

Technical description

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 Weight (Kg) White (01) | Black (04) | White / Chrome (E4) 1.15



ø92

Mounting

three circuit track

Wiring

product complete with electronic components

Complies with EN60598-1 and pertinent regulations

> 50,000h - L80 - B10 (Ta 25°C)















Technical data

Im system:	1676.4	CRI:	80
W system:	15.4	Colour temperature [K]:	3000
Im source:	2100	MacAdam Step:	2
W source:	13	Life Time LED 1:	> 50,0
Luminous efficiency (lm/W,	108.9	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.)	80	assemblies:	
[%]:			
Beam angle [°]:	32°		

Polar

lmax=5165 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	1.1	1020	1291
XXXX	4	2.3	255	323
4500	6	3.4	113	143
α=32°	8	4.6	64	81

Lux h=5 m. α=0° 142 42 6 0.5 0.1 0.1 0.0 0.0 0.0 15.4 W

UGR diagram

50(90)											
Rifle											
ce il/c		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls work pl.		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
		0.20	20 0.20	0.20 0.20	0.20	0.20	0.20	0.20	0.20	0.20	
Room dim				viewed					viewed		
X	У		(crosswis	е				endwise	3/	
2H	2H	7.5	8.1	7.8	8.3	8.5	7.5	8.1	7.8	8.3	8.5
	ЗН	7.5	0.8	7.8	8.3	8.5	7.4	7.9	7.7	8.2	8.5
	4H	7.5	7.9	7.8	8.2	8.5	7.4	7.8	7.7	8.1	8.4
	бН	7.4	7.9	7.8	8.2	8.5	7.3	7.7	7.7	0.8	8.4
	8H	7.4	7.8	7.8	8.1	8.5	7.3	7.7	7.6	0.8	8.3
	12H	7.4	7.8	7.7	8.1	8.4	7.2	7.6	7.6	0.8	8.3
4H	2H	7.4	7.8	7.7	8.1	8.4	7.5	7.9	7.8	8.2	8.5
	ЗН	7.4	7.8	7.8	8.1	8.5	7.4	7.8	7.8	8.1	8.5
	4H	7.4	7.7	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	7.7	0.8	8.4
	HS	7.3	7.6	7.7	0.8	8.4	7.3	7.6	7.7	0.8	8.4
	12H	7.3	7.5	7.7	7.9	8.4	7.2	7.5	7.7	7.9	8.4
8H	4H	7.3	7.6	7.7	0.8	8.4	7.3	7.6	7.7	0.8	8.4
	6H	7.3	7.5	7.7	7.9	8.4	7.3	7.5	7.7	7.9	8.4
	нв	7.2	7.4	7.7	7.9	8.4	7.2	7.4	7.7	7.9	8.4
	12H	7.2	7.4	7.7	7.8	8.4	7.2	7.4	7.7	7.8	8.4
12H	4H	7.2	7.5	7.7	7.9	8.4	7.3	7.5	7.7	7.9	8.4
	бН	7.2	7.4	7.7	7.9	8.4	7.2	7.4	7.7	7.9	8.4
	Н8	7.2	7.4	7.7	7.8	8.4	7.2	7.4	7.7	7.8	8.4
Varia	tions wi	th the ol	oservern	osition	at spacir	ng:					
S =	1.0H		The Address of the Ad	.7 / -5	A CONTRACTOR OF THE PARTY OF TH			5	.7 / -5.	.7	
	1.5H	8.4 / -6.5					8.4 / -6.5				
	2.0H		10	0.4 / -6	9			10	0.4 / -6	9	