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Last information update: October 2020

Product configuration: 6327+L114

6327



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Product code

6327: Attention! Code no longer in production

Technical description

This low-voltage dichroic fitting is made up of a cylindrical body comprising the lampholder and a conical body including the light source, both in aluminium. The plate separating the two parts acts as a heat dissipator. The fitting has a miniaturised articulated joint that allows for great projector adjustability - 305° around the vertical axis and 130° perpendicularly to the horizontal axis. The special adapter makes it possible for Cerchio to be applied to Mini Limelight track. It can also be applied to the ceiling thanks to electrified bases. Several accessories can be used on the fitting. Mechanical locking system for optical assembly setting.

Installation

Application to Mini Limelight track.

Colour

Grey (15)

Mounting

lv track pendant

Notes

For the photometric data of the fitting refer to the manufacturers' data on the light sources.









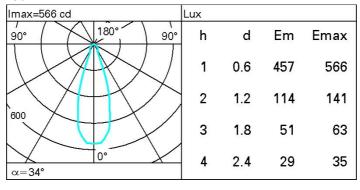




Complies with EN60598-1 and pertinent regulations

Technical data					
Im system:	245	CRI:	100		
W system:	20	Colour temperature [K]:	3000		
Im source:	245	Lamp maximum intensity	700		
W source:	20	[cd]:			
Luminous efficiency (Im/W,	12.3	Ballast losses [W]:	0		
real value):		Lamp code:	L114		
Im in emergency mode:	-	Socket:	GU4		
Total light flux at or above an angle of 90° [Lm]:	0	Number of lamps for optical assembly:	1		
ight Output Ratio (L.O.R.)	100	ZVEI Code:	QR-CBC 35		
[%]:		Number of optical	1		
Beam angle [°]:	34°	assemblies:			

Polar



Lux h=5 m. α =0° QR-CBC 35 GU4 20 W -1 0 1 2 3 4 5 6 7 8 9 m

UGR diagram

Rifled	ct.:										
ceil/cav		0.70	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	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
		viewed					viewed				
x	γ	crosswise				endwise					
2H	2H	21.1	21.8	21.4	22.1	22.3	21.1	21.8	21.4	22.1	22.3
	ЗН	21.4	22.0	21.7	22.3	22.8	21.2	21.8	21.5	22.1	22.4
	4H	21.5	22.1	21.8	22.4	22.7	21.2	2 1.8	21.5	22.1	22.4
	δН	21.5	22.1	21.9	22.4	22.8	21.1	21.7	21.5	22.0	22.3
	8H	21.5	22.1	21.9	22.4	22.7	21.1	21.8	21.5	22.0	22.3
	12 H	21.5	22.0	21.9	22.4	22.7	21.1	21.8	21.4	21.9	22.3
4H	2H	21.2	21.8	21.5	22.1	22.4	21.5	22.1	21.8	22.4	22.7
	ЗН	21.6	22.1	21.9	22.4	22.8	21.7	22.2	22.1	22.8	22.9
	4H	21.7	22.2	22.2	22.8	23.0	21.7	22.2	22.2	22.8	23.0
	ðН	21.9	22.3	22.3	22.7	23.1	21.8	22.2	22.2	22.8	23.0
	8H	21.9	22.2	22.3	22.6	23.1	21.8	22.1	22.2	22.8	23.0
	12 H	21.8	22.1	22.3	22.6	23.0	21.7	22.1	22.2	22.5	23.0
8H	4H	21.8	22.1	22.2	22.6	23.0	21.9	22.2	22.3	22.6	23.1
	δH	21.9	22.2	22.4	22.7	23.2	21.9	22.2	22.4	22.7	23.1
	8H	21.9	22.2	22.4	22.8	23.1	21.9	22.2	22.4	22.8	23.1
	12 H	21.9	22.1	22.4	22.8	23.1	21.9	22.1	22.4	22.8	23.1
12H	4H	21.7	22.1	22.2	22.5	23.0	21.8	22.1	22.3	22.8	23.0
	δН	21.9	22.2	22.4	22.8	23.1	21.9	22.1	22.4	22.8	23.1
	8H	21.9	22.1	22.4	22.8	23.1	21.9	22.1	22.4	22.8	23.1
Varia	itions wi	th the ot	serverp	osition a	at spacin	g:					
5 =	1.0 H	1.0 / -1.1				1.0 / -1.1					
	1.5 H	2.0 / -2.9				2.0 / -2.9					
	2.0H	3.5 / -3.7					3.5 / -3.7				