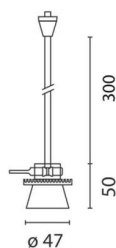


Last information update: October 2020

Product configuration: 6328+L114

6328:

**Product code**6328: **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 or to the ceiling thanks to electrified bases.

Colour

Grey (15)

Mounting

lv track pendant

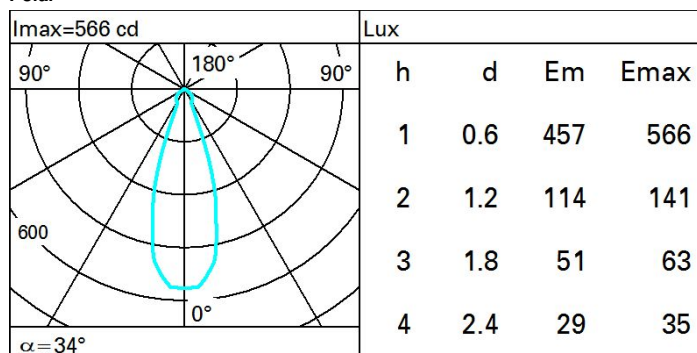
Notes

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

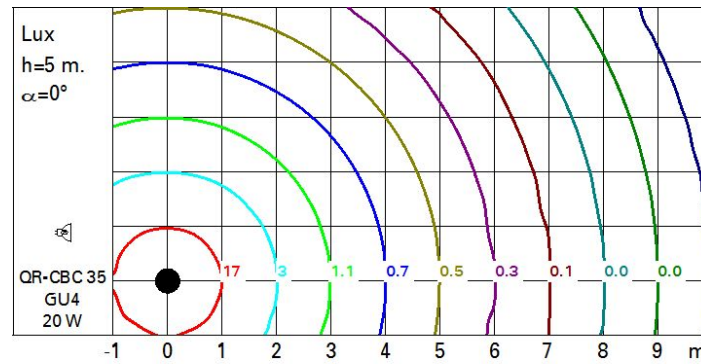
Complies with EN60598-1 and pertinent regulations

**Technical data**

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

Polar

Isolux



UGR diagram

Corrected UGR values (at 245 lm bare lamp luminous flux)											
Reflect.:		viewed crosswise					viewed endwise				
ceiling		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim											
x	y										
2H	2H	21.1	21.8	21.4	22.1	22.3	21.1	21.8	21.4	22.1	22.3
	3H	21.4	22.0	21.7	22.3	22.6	21.2	21.8	21.5	22.1	22.4
	4H	21.5	22.1	21.8	22.4	22.7	21.2	21.8	21.5	22.1	22.4
	6H	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	21.6	21.5	22.0	22.3
	12H	21.5	22.0	21.9	22.4	22.7	21.1	21.6	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
	3H	21.6	22.1	21.9	22.4	22.8	21.7	22.2	22.1	22.6	22.9
	4H	21.7	22.2	22.2	22.6	23.0	21.7	22.2	22.2	22.6	23.0
	6H	21.9	22.3	22.3	22.7	23.1	21.8	22.2	22.2	22.6	23.0
	8H	21.9	22.2	22.3	22.6	23.1	21.8	22.1	22.2	22.6	23.0
	12H	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
	6H	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	22.6	23.1	21.9	22.2	22.4	22.6	23.1
	12H	21.9	22.1	22.4	22.6	23.1	21.9	22.1	22.4	22.6	23.1
12H	4H	21.7	22.1	22.2	22.5	23.0	21.8	22.1	22.3	22.6	23.0
	6H	21.9	22.2	22.4	22.6	23.1	21.9	22.1	22.4	22.6	23.1
	8H	21.9	22.1	22.4	22.6	23.1	21.9	22.1	22.4	22.6	23.1
Variations with the observer position at spacing:											
S =		1.0H	1.0 / -1.1				1.0 / -1.1				
		1.5H	2.0 / -2.9				2.0 / -2.9				
		2.0H	3.5 / -3.7				3.5 / -3.7				