iGuzzini

Last information update: June 2024

Product configuration: P719

P719: multiple adjustable recessed WW



Product code

P719: multiple adjustable recessed WW

Technical description

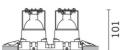
Twin-compartment multiple adjustable luminaire designed for housing 3000K Warm White COB LED light sources with high colour rendering, featuring OPTIBEAM LENS technology suitable for narrow and well-defined light cones. Rim made of white-coated diecast aluminium incorporating a black-coated thermoplastic component for guaranteeing maximum visual comfort and preventing stray light dispersion. Spot optic. Adjustable internally around the horizontal axis by 35° and around the vertical axis by 358°. The optical compartments can be adjusted individually. Passive cooling system, by means of a black-coated heat sink made of extruded aluminium. The power supply unit is available with a separate code.

Installation

Colour White (01)

Mounting ceiling surface Wiring

Recessed installation in false ceilings with 1 mm to 20 mm thickness with steel springs.



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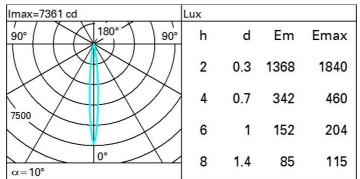
158x78

Constant-current ballasts available with separate code: ON-OFF / 1-10 V dimmable / phase-cut dimmer / the recessed luminaire is supplied with the cable and connector to be connected to the connector provided on the driver.



Technical data					
Im system:	683	CRI (minimum):	90		
W system:	12.2	Colour temperature [K]:	3000		
Im source:	560	MacAdam Step:	2		
W source:	6.1	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)		
Luminous efficiency (Im/W,	56	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	2		
Light Output Ratio (L.O.R.)	61	assemblies:			
[%]:		LED current [mA]:	550		
Beam angle [°]:	10°				

Polar



Complies with EN60598-1 and pertinent regulations

Utilisation factors

R 7	77	77 75	73	71	55	53	33	00	DRR
K0.8	55	52	50	49	52	50	50	48	78
1.0	57	55	53	52	54	53	52	50	83
1.5	60	58	57	56	58	56	56	54	89
2.0	62	61	60	59	60	59	58	57	93
2.5	63	62	61	61	61	61	60	58	96
3.0	64	63	63	62	62	62	61	60	98
4.0	65	64	64	64	63	63	62	61	99
5.0	65	65	65	64	64	64	63	61	100

Luminance curve limit

