iGuzzini

Last information update: May 2018

recessed adjustable

Product code

P439

Technical description

Round adjustable luminaire designed for housing 2700K 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 die-cast aluminium, upper barrel made of black-coated thermoplastic for guaranteeing maximum visual comfort and preventing stray light dispersion, black-coated extruded aluminium heat sink. Spot optic. Adjustable internally around the horizontal axis by 35° and around the vertical axis by 358°. Passive cooling system; product inclusive of electronic components.

Installation

124

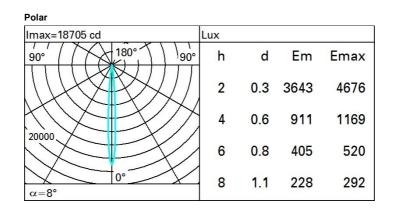
ø 136 C_{1} ø 125

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

Complies with EN60598-1 and pertinent regulation
() ending
Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: - Number of optical assemblies: 1
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Light Output Ratio (L.O.R.) [%]: 48 Lamp code: LED ZVEI Code: LED Nominal power [W]: 15 Nominal luminous [Lm]: 1150 Lamp maximum intensity [cd]: / Beam angle [°]: 8°

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 2 Colour temperature [K]: 2700 CRI: 90 Wavelength [Nm]: / MacAdam Step: 3



R	77	75	73	71	55	53	33	00	DRR
K0.8	43	41	40	38	41	39	39	38	78
1.0	45	43	42	41	43	41	41	40	83
1.5	47	46	45	44	45	44	44	42	88
2.0	49	48	47	46	47	46	46	45	93
2.5	50	49	48	48	48	48	47	46	96
3.0	50	50	49	49	49	49	48	47	98
4.0	51	51	50	50	50	50	49	48	99
5.0	51	51	51	51	50	50	49	48	100

