iGuzzini

Last information update: May 2018

mini body LED neutral white - spot optic

Product code MS41

Technical description

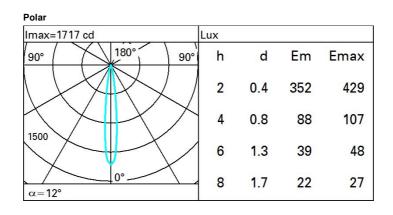
Recessed luminaire made of die-cast aluminium and thermoplastic material, with high-performing Neutral White (4200K) LED with monochromatic emission. LED optic with plastic lenses with narrow beam. 335° rotation around vertical axis and 65° rotation around horizontal axis with continuous frictioning (only on horizontal axis). Anti-glare screen available as accessory. The technical characteristics of the luminaires comply with EN60598-1 norms and following amendments.

Recessed installation in false ceilings with thickness from 1 mm to 20 mm by means of special steel torsional springs and hinged brackets.

Dimension (mm) Ø71x85	
Colour White (01)	
Weight (Kg) 0.11	
Mounting ceiling recessed	
Wiring Electronic components for LED to be ordered separately.	
Notes For compliance with the NFC 20-455 standard use an optic	onal filter code MW57 for each optical assembly
	Complies with EN60598-1 and pertinent regulations
(III) 650°C IP20	
3 € ¹⁵ CE A EAE ►	
Product configuration: MS41	
Product configuration: MS41 Product characteristics Total lighting output [Lm]: 124.5 Total power [W]: 1.8 Luminous efficacy [Lm/W]: 69.2 Life Time: > 50,000h - L80 - B10 (Ta 25°C)	Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: - Number of optical assemblies: 1







Jtilisation factors										
R	77	75	73	71	55	53	33	00	DRR	
K0.8	75	71	68	66	70	68	68	65	78	
1.0	78	75	72	70	74	72	71	69	83	
1.5	82	79	77	76	78	77	76	73	89	
2.0	85	83	81	80	82	80	79	77	93	
2.5	86	85	84	83	84	82	82	79	96	
3.0	87	86	85	85	85	84	83	81	98	
4.0	88	87	87	86	86	86	84	82	99	
5.0	89	88	88	88	87	86	85	83	100	

