iGuzzini

Last information update: May 2024

Product configuration: M439+MM55.01+L044

M439: Minimal version extruded aluminium initial profile

MM55.01: Folded sheet steel lamp holder plate - White



Design iGuzzini

Product code

Technical description

M439: Minimal version extruded aluminium initial profile Attention! Code no longer in production

lengths by overlapping; set up for housing 3 wired plates 35/49W T16 Installation

Fitted in continuous rows. Installation can be recessed, wall-mounted, ceiling-mounted and pendant using suitable accessories

Minimal version extruded aluminium initial profile complete with direct joints; methacrylate opal screen set up for connecting several

Colour Aluminium (12) Weight (Kg) 11.34

Mounting

Wiring

ceiling recessed|ceiling surface|ceiling pendant

accessories must be ordered separately.

Initial profiles are supplied with 7-pole pass-through wiring for continuous rows. Quick coupling terminal blocks for easier luminaire installation



Notes Order composition and continuous row configuration can be found in the catalogue. Wiring, plates, end cap sets and fixing

850°C



Product code

MM55.01: Folded sheet steel lamp holder plate - White Attention! Code no longer in production

Technical description

Folded sheet steel lamp holder plate with wiring set up for overlapping of 2 T16 tubular lamps.

Colour

Aluminium (12)

Mounting

ceiling recessed|ceiling surface|ceiling pendant

Wiring

Electronic control gear set up for emergency light, complete with inverter and rechargeable battery unit. Terminal blocks set up for REST MODE. Permanent emergency light; 1.5 hours autonomy with 12 hour recharging cycle - 3 hours autonomy with 24 hour recharging cycle. Conforms to EN60598-2-22.

Notes

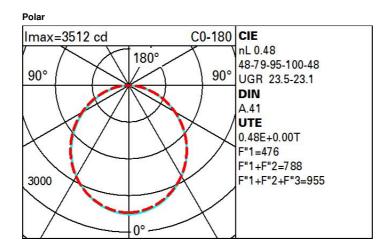
Order composition and continuous row configuration can be found in the catalogue. Wiring, plates, end cap sets and fixing accessories must be ordered separately. For information on wattage of recessed applications please refer to the instructions sheet

Complies with EN60598-1 and pertinent regulations

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CE

Technical data			
Im system:	9601	CRI:	86
W system:	234	Colour temperature [K]:	4000
Im source:	3300	Voltage [Vin]:	230
W source:	35	Lamp code:	L044
Luminous efficiency (Im/W,	41	Socket:	G5
real value):		Number of lamps for optical	6
Im in emergency mode:	-	assembly:	
Total light flux at or above	0	ZVEI Code:	T 16
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	48	assemblies:	



R	77	75	73	71	55	53	33	00	DRR
K0.8	32	27	23	20	26	23	22	19	39
1.0	35	30	27	24	30	26	26	23	47
1.5	40	36	33	31	35	33	32	29	60
2.0	43	40	37	35	39	37	36	33	68
2.5	45	42	40	38	41	39	39	36	74
3.0	46	44	42	40	43	41	40	38	78
4.0	48	46	44	43	45	43	43	40	83
5.0	49	47	46	44	46	45	44	42	86

Luminance curve limit

QC	Α	G	1.15	2000	1000	500		<-300		
	в		1.50		2000	1000	750	500	<-300	
	С		1.85			2000		1000	500	<-300
				/ /						
85°										- 8
										- 4
75°						1				
						1		7		
050										
65°				_				<u>II</u>	-	- 2
65°					$\langle \rangle$			4		2 a
65° 55°						\rightarrow				1 1
55°					\mathbf{k}					a h
	3	8	10 ³		2	3 4	5 6	8 10)4	a

UGR diagram

202220												
Riflect.:							1					
ceil/cav walls work pl.		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30	
		0.50	0.30	0.50		0.30 0.20	0.50 0.20	0.30 0.20	0.50 0.20	0.30 0.20	0.30 0.20	
		0.20	0.20	0.20								
Room dim				viewed					viewed			
x	У		C	RIWEEOT	е				endwise	\$ <u>.</u>		
2H	2H	19.5	20.7	19.9	21.0	21.3	19.6	20.8	19.9	21.0	21.3	
	ЗH	21.1	22.2	21.4	22.4	22.7	20.1	21.2	20.4	21.4	21.7	
	4H	21.7	22.7	22.1	23.0	23.3	20.3	21.3	20.6	21.6	21.9	
	6H	22.2	23.1	22.5	23.4	23.8	20.4	21.3	20.7	21.6	21.9	
	BH	22.3	23.2	22.7	23.5	23.9	20.4	21.2	20.7	21.6	21.9	
	12H	22.4	23.2	22.8	23.6	24.0	20.3	21.2	20.7	21.5	21.9	
4H	2H	20.2	21.2	20.6	21.5	21.9	21.8	22.8	22.2	23.1	23.4	
	ЗH	22.0	22.8	22.4	23.2	23.5	22.5	23.3	22.9	23.7	24.1	
	4H	22.7	23.4	23.1	23.8	24.2	22.8	23.5	23.2	23.9	24.3	
	6H	23.3	23.9	23.7	24.3	24.8	23.0	23.7	23.4	24.1	24.5	
	BH	23.5	24.1	23.9	24.5	24.9	23.1	23.7	23.5	24.1	24.5	
	12H	23.6	24.1	24.0	24.6	25.0	23.1	23.6	23.5	24.1	24.5	
вн	4H	23.0	23.6	23.4	24.0	24.5	23.6	24.2	24.1	24.7	25.1	
	6H	23.7	24.2	24.2	24.7	25.2	24.0	24.5	24.5	24.9	25.4	
	HS	24.0	24.4	24.5	24.9	25.4	24.1	24.6	24.6	25.0	25.5	
	12H	24.2	24.5	24.7	25.0	25.5	24.2	24.6	24.7	25.1	25.6	
12H	4H	23.0	23.6	23.5	24.0	24.5	23.8	24.3	24.3	24.8	25.2	
	бH	23.8	24.2	24.3	24.7	25.2	24.2	24.6	24.7	25.1	25.6	
	8H	24.1	24.5	24.6	24.9	25.5	24.4	24.8	24.9	25.2	25.8	
Varia	ations wi	th the ot	pserverp	osition a	at spacin	ig:						
S =	1.0H		0	.1 / -0.	1	0.1 / -0.1						
	1.5H		.3 / -0.	4	0.3 / -0.3							
	2.0H	0.4 / -0.5						0.4 / -0.5				