MAGCARDO maxi

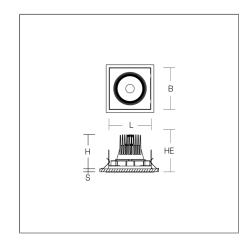
722219.003.2 | Recessed projectors





Recessed projectors 4051859868835 L 172, B 167, H 137

Recessed ceiling mounting deep black, matt (RAL 9005)



Projector unit for tool-free mounting in separate recessed frame. Luminaire top: die-cast aluminium, powder-coated. Rotation range 356° and swivel range ± 35°. Inner cover prevents view into the false ceiling. Black plastic ring and recessed LED to prevent glare from the side. Optical assembly with lens made of plastic (polycarbonate) for the best homogeneous light distribution - can be changed without tools. Special LED for illumination of pastries included. Magnetic click locking mechanism for quick and convenient installation without tools: insert the recessed frame (1, 2 or 3-lamp) with clamp fastener (no tools required), push the luminaire head with the base plate into the recessed frame and fix magnetically. Including separate LED converter with connecting cable 600 mm. High quality converter without flickering and stroboscopic effect. Through-wiring box (5 pole) available as accessory. The following accessories can be mounted without use of tools: interchangeable lenses, honeycomb louvre, clear and frosted diffusers, white interchangeable plastic ring. Modular design: recessed mounting frame must be ordered separately!

Product specifications

Length L	172 mm	
Width B	167 mm	
Height H	137 mm	
Ceiling thickness S	6-30 mm	
Installation space height HE	155 mm	
Weight	1.12 kg	
Light source	LED	
Colour temperature	bakery	
Rated luminous flux	2850 lm	
System power	33 W	
System efficiency	86 lm/W	
Glare evaluation UGR (4H 8H)	14,7	
Beam angle	35°	
Rated life	50000 h (L90/B10)	
Colour rendering index (CRI)	97	
Colour tolerance	3	
Photobiological safety according to EN 62471	Risk group 1	
Driver	Converter	
Control	on/off	
Voltage	220 - 240 V / 50 Hz, 60 Hz	
Luminaires on B10A fuse	21	
Luminaires on B16A fuse	34	
Luminaires on C10A fuse	35	
Luminaires on C16A fuse	57	
Inrush current / Inrush current duration	12.6 A / 250 μs	
CIE Flux Code / CEN Flux Code	96 99 100 100 100	
Type of protection	IP 20	
Protection class	II	
Filament test	650 °C	
Impact resistance	IK06	
Ambient temperature	-20 °C + 25 °C	
Safety marks	Do not cover the recessed luminaire!	
Conformity mark	CE, EAC	
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Accessories



982373.003 Spot lens



982373.023 Flood lens



982374.000 Diffuser, transparent



982422.002 White plastic ring for lens.



982372.013 Reflector medium



982372.033 Reflector wide flood



982703.002 Through-wiring box



982373.013 Medium lens



982375.003 Anti-glare honeycomb louvre



982374.010 Diffuser, satinated



982372.003 Reflector spot



982372.023 Reflector flood



982420.002 White plastic ring for reflector.

Modules



982431.002 Recessed mounting frame, one lamp, white



982431.004 Recessed mounting frame, one lamp, silver



982432.003 Recessed mounting frame, two lamps



982433.002 Recessed mounting frame, three lamps



982433.004 Recessed mounting frame, three lamps



982431.003

Recessed mounting frame, one lamp, black



982432.002

Recessed mounting frame, two lamps



982432.004

Recessed mounting frame, two lamps



982433.003

Recessed mounting frame, three lamps