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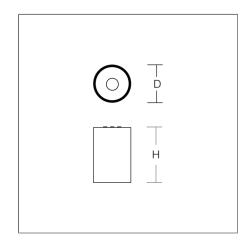
931217.002.2 | Surface mounted downlights





Surface mounted downlights 4051859874294 D 123, H 183

Ceiling mounting traffic white, matt (RAL 9016)



Cylindrical surface-mounted downlight. Housing: die-cast aluminium, powder-coated. Internal ceiling frame polycarbonate with bayonet mounting. Black plastic ring and recessed LED to prevent glare from the side. Optical assembly with reflector made of MIRO-Silver with 98% total light reflection for outstanding efficiency - can be changed without tools. Best colour rendering index Ra>90. Suitable for Ceiling mounting. Easy installation with a separate ceiling frame with bayonet mounting and plug connection. Driver integrated. Connected via plug-in connector. High quality converter without flickering and stroboscopic effect. The following accessories can be mounted without use of tools: interchangeable lenses, decorative glasses, honeycomb louvre, clear and frosted diffusers, white interchangeable plastic ring.

Product specifications

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Diameter D	123 mm	
Height H	183 mm	
Weight	1.28 kg	
Light source	LED	
Colour temperature	2700 K	
Rated luminous flux	3150 lm	
System power	25 W	
System efficiency	126 lm/W	
Glare evaluation UGR (4H 8H)	13,2	
Beam angle	21°	
Rated life	50000 h (L90/B10)	
Colour rendering index (CRI)	92	
Colour tolerance	2	
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	10.2 A / 250 μs	
CIE Flux Code / CEN Flux Code	100 100 100 100	
Type of protection	IP 20	
Protection class	1	
Filament test	650 °C	
Impact resistance	IK06	
Ambient temperature	-20 °C + 25 °C	
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



982649.002 Decorative glass opal matt



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.



982650.002 Decorative glass opal matt