TOLEDO FLAT+ round

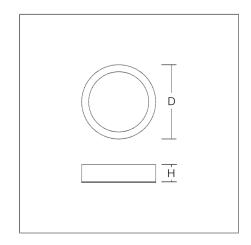
901820.002.2.76 | Surface mounted downlights





Surface mounted downlights 4051859933564 D 270, H 70

Ceiling mounting, Wall (surface) white



Flexible round surface-mounted multifunction downlight. Housing: die-cast aluminium, powder-coated. Diffuser made of non-yellowing plastic (PMMA), opal. LED backlight technology for homogeneous illumination of the entire light-emitting surface. Tunable white dynamically adjustable from 2700 K to 6500 K. Suitable for Ceiling mounting, Wall (surface).

Product specifications

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Diameter D	270 mm	
Height H	70 mm	
Weight	1.63 kg	
Light source	LED	
Colour temperature	2700 - 6500 K	
Rated luminous flux	22002300 lm	
System power	1818 W	
System efficiency	122128 lm/W	
Beam angle	113°	
Rated life	50000 h (L80/B10)	
Colour rendering index (CRI)	80	
Colour tolerance	3	
Photobiological safety according to EN 62471	Risk group 1	
Driver	Converter, dimmable	
Control	DALI	
Voltage	220 - 240 V / 50 Hz, 60 Hz	
Luminaires on B10A fuse	18	
Luminaires on B16A fuse	30	
Luminaires on C10A fuse	31	
Luminaires on C16A fuse	51	
Inrush current / Inrush current duration	29 A / 153 μs	
CIE Flux Code / CEN Flux Code	47 79 96 100 100	
Type of protection	IP 40	
Protection class	II	
Filament test	650 °C	
Impact resistance	IK03	
Ambient temperature	-20 °C + 35 °C	
Conformity mark	CE, EAC	