TOLEDO FLAT+ round

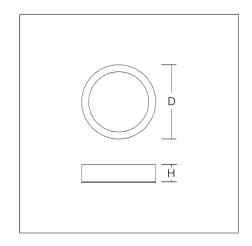
901820.0031.2.730 | Surface mounted downlights





Surface mounted downlights 4051859933557 D 270, H 70

Ceiling mounting, Wall (surface) anthracite metallic (DB703)



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). Driver integrated. With Casambi smart+free Bluetooth® control for wireless network and operation using Android / iOS devices, free app available for download.

Product specifications

· · · · · · · · · · · · · · · · · · ·		
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	smart+free (Bluetooth)	
Voltage	220 - 240 V / 50 Hz, 60 Hz	
Luminaires on B10A fuse	10	
Luminaires on B16A fuse	16	
Luminaires on C10A fuse	16	
Luminaires on C16A fuse	26	
Inrush current / Inrush current duration	26.4 A / 224 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	