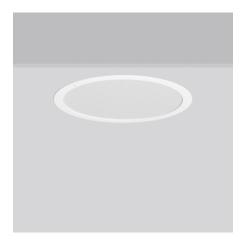
TOLEDO FLAT+ round

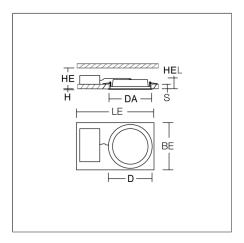
672730.002 |





Recessed downlights 4051859994336 D 390, H 2

Recessed ceiling mounting white



Flexible round recessed multifunction downlight. Luminaire for escape route illumination. Housing: sheet steel, powder-coated. Luminaire frame: aluminium, powder-coated. Diffuser made of non-yellowing plastic (PMMA) microprismatic. LED backlight technology for homogeneous illumination of the entire light-emitting surface. Ceiling installation with spring system. Including separate LED converter with connecting cable 250 mm.

TOLEDO FLAT+ round 672730.002 |



Product specifications

1 Todact Specifications	
Typ of emergency lighting	Central battery system
Monitoring	Power circuit
Battery	without
Operating mode	maintained power mode
Diameter D	390 mm
Height H	2 mm
Cut-out diameter DA	377 mm
Installation space height HE	60 mm
Luminaire: recess height HEL	40 mm
Ceiling thickness S	1-20 mm
Weight	1.2 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux, mains operation	2550 lm
System power, mains operation	22 W
Rated luminous flux, emergency operation	770 lm
System power, emergency operation	7,3 W
System efficiency	116 lm/W
Glare evaluation UGR (4H 8H)	19,9
Beam angle	78°
Rated life	50000 h
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 0 Hz, 50 Hz, 60 Hz
Luminaires on B10A fuse	31
Luminaires on B16A fuse	50
Luminaires on C10A fuse	52
Luminaires on C16A fuse	85
Inrush current / Inrush current duration	5 A / 50 μs
CIE Flux Code / CEN Flux Code	67 90 98 100 100
	IP 54 on room side
Type of protection	IP 20
Protection class	II
Filament test	650 °C
Impact resistance	IK03
Ambient temperature for maintained power	-10 °C + 35 °C
Ambient temperature for non-maintained power mode	-10 °C + 35 °C
Safety marks	Do not cover the recessed luminaire!
Conformity mark	CE, EAC