LEVIDO square

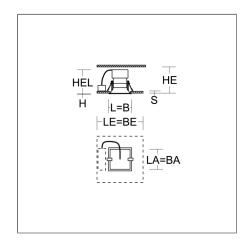
901834.002.1.76 | Recessed downlights





Recessed downlights 4051859944607 L 98, B 98, H 2

Recessed ceiling mounting traffic white, matt (RAL 9016)



Decorative square recessed downlight with daintily small dimensions. Die-cast aluminium cover, powder-coated. Heat sink die-cast aluminium. Reflector: aluminium, highly polished anodised finish. With safety glass. Wide beam light distribution. Light beam 54°. MultiLumen: 2 steps adjustable luminous flux. Factory setting is the highest luminous flux. Suitable for Recessed ceiling mounting. Ceiling installation with spring system. Including separate LED converter with connecting cable 250 mm. Suitable for through-wiring. Opal diffuser (PMMA) for uniform, homogenous light distribution available as an accessory.

LEVIDO square 901834.002.1.76 | Recessed downlights



Product specifications

Product specifications	
Length L	98 mm
Width B	98 mm
Height H	2 mm
Cut-out length LA	86 mm
Cut-out width BA	86 mm
Luminaire: recess height HEL	95 mm
Ceiling thickness S	1-20 mm
Installation space length LE	200 mm
Installation space width BE	200 mm
Installation space height HE	95 mm
Weight	412 g
Light source	LED
Colour temperature	4000 K
Rated luminous flux	740 lm 1150 lm
System power	7.5 W 12 W
System efficiency	96 lm/W 99 lm/W
Glare evaluation UGR (4H 8H)	16,1 17,6
Beam angle	54°
Rated life	50000 h (L90/B50)
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	66
Luminaires on B16A fuse	106
Luminaires on C10A fuse	66
Luminaires on C16A fuse	106
Inrush current / Inrush current duration	4.24 A / 42 μs
CIE Flux Code / CEN Flux Code	93 98 100 100 100
	IP 44 on room side
Type of protection	IP 20
Protection class	ll
Filament test	850 °C
Impact resistance	IK06
Ambient temperature	5 °C + 35 °C
Safety marks	Do not cover the recessed luminaire!
Conformity mark	CE, EAC

Accessories



982184.002 Cover: plastic, opal.