

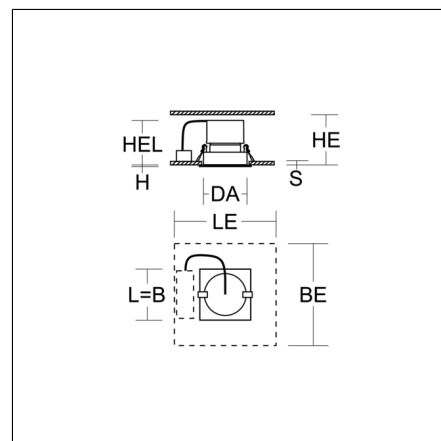
# LEVIDO SWING square

901838.002.2 | Recessed projectors



Recessed projectors  
4051859945161  
L 98, B 98, H 2

Recessed ceiling mounting  
traffic white, matt (RAL 9016)



Square recessed projector with very small dimensions. Die-cast aluminium cover, powder-coated. Extruded aluminium heat sink. Reflector: aluminium, highly polished anodised finish. With safety glass. Can be swivelled by  $\pm 25^\circ$ . Wide beam light distribution. Light beam  $54^\circ$ . MultiLumen: 2 steps adjustable luminous flux. Factory setting is the highest luminous flux. Suitable for Recessed ceiling mounting. Luminaire mounting with spring system. Including separate LED converter with connecting cable 250 mm. Suitable for through-wiring with separately available accessories. Opal diffuser (PMMA) for uniform, homogenous light distribution available as an accessory. Through-wiring box (5 pole) available as accessory.

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### Product specifications

Length L	98 mm
Width B	98 mm
Height H	2 mm
Cut-out diameter DA	82 mm
Luminaire: recess height HEL	80 mm
Ceiling thickness S	1-20 mm
Installation space length LE	200 mm
Installation space width BE	200 mm
Installation space height HE	80 mm
Weight	360 g
Light source	LED
Colour temperature	2700 K
Rated luminous flux	670 lm   1050 lm
System power	7.5 W   12 W
System efficiency	88 lm/W   89 lm/W
Glare evaluation UGR (4H 8H)	23,2   24,8
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	Phase cut-off/cut-on
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	62
Luminaires on B16A fuse	100
Luminaires on C10A fuse	62
Luminaires on C16A fuse	100
Inrush current / Inrush current duration	20 A / 100 µs
CIE Flux Code / CEN Flux Code	92 96 99 100 100
Type of protection	IP 40 on room side IP 20
Protection class	II
Filament test	850°C - 30 seconds
Impact resistance	IK06
Ambient temperature	-20 °C ... + 35 °C
Safety marks	Do not cover the recessed luminaire!
Conformity mark	CE, EAC

### Accessories



982184.002  
Cover: plastic, opal.



983110.012  
HF movement sensor in separate box.