## LEVIDO SWING round

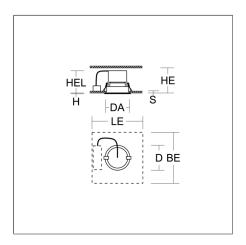
#### 901835.002.1 | Recessed projectors





Recessed projectors 4051859944829 D 91, H 2

Recessed ceiling mounting traffic white, matt (RAL 9016)



Round 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°. Medium beam light distribution. Light beam 23°. 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.

# **LEVIDO SWING round**

### 901835.002.1 | Recessed projectors



**Product specifications** 

Product specifications		
Diameter D	91 mm	
Height H	2 mm	
Cut-out diameter DA	78 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	346 g	
Light source	LED	
Colour temperature	4000 K	
Rated luminous flux	710 lm   1100 lm	
System power	7.5 W   12 W	
System efficiency	92 lm/W   95 lm/W	
Glare evaluation UGR (4H 8H)	23,7   25,3	
Beam angle	23°	
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	91 96 99 100 100	
	IP 40 on room side	
Type of protection	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.