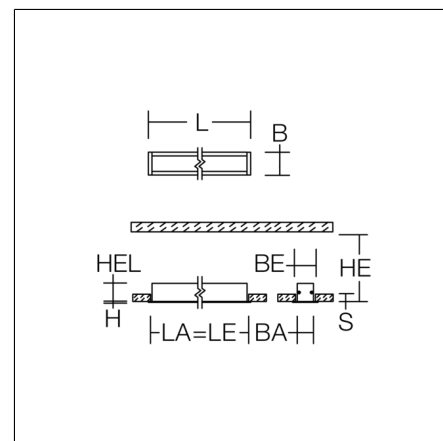


Recessed ceiling and wall luminaires
4068754005296
L 1981, B 71, H 2

Recessed ceiling mounting, wall (recessed)
silver, matt (approx. RAL 9006)



Linear recessed ceiling and wall luminaire for aesthetically sophisticated lighting. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. Alea optical system: Reflector structure (ABS, Aluminium-coated, highly polished) with integrated diffuser made of non-yellowing plastic (PMMA) opal for glare-free light at the workstation (screen-compliant according to EN 12464-1). Ceiling installation with pre-assembled SBS mounting system. Suitable for Recessed ceiling mounting, wall (recessed). LED unit with integrated converter interchangeable and removable. With sensors or as a safety luminaire on request.

Product specifications

Length L	1981 mm
Width B	71 mm
Height H	2 mm
Cut-out length LA	1968 mm
Cut-out width BA	60 mm
Luminaire: recess height HEL	75 mm
Ceiling thickness S	10-30 mm
Installation space length LE	1968 mm
Installation space width BE	100 mm
Installation space height HE	100 mm
Weight	4.6 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	5900 lm
System power	48 W
System efficiency	123 lm/W
Glare evaluation UGR (4H 8H)	14,7
Beam angle	53°/50°
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	DALI
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	15
Luminaires on B16A fuse	24
Luminaires on C10A fuse	24
Luminaires on C16A fuse	40
Inrush current / Inrush current duration	24.9 A / 215 µs
CIE Flux Code / CEN Flux Code	95 100 100 100 100
Type of protection	IP 20
Protection class	I
Filament test	650 °C
Impact resistance	IK03
Ambient temperature	5 °C ... + 30 °C
Conformity mark	CE, EAC