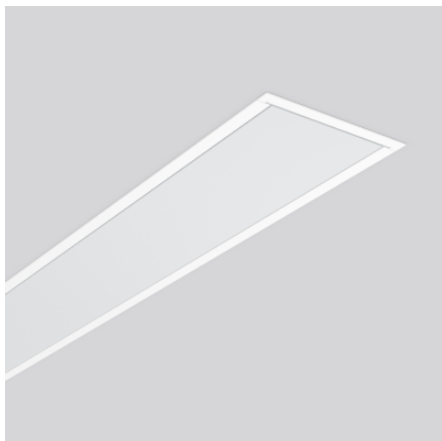
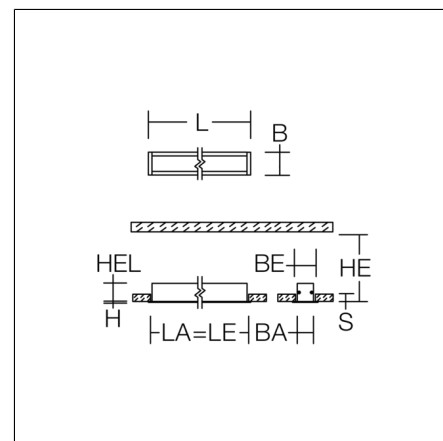




Recessed ceiling and wall luminaires
4051859953401
L 1427, B 124, H 2

Recessed ceiling mounting
traffic white, matt (RAL 9016)



Linear recessed ceiling and wall luminaire for aesthetically sophisticated lighting. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. Diffuser made of non-yellowing plastic (PMMA) microprismatic. Specially matched 2-component optical system for glare-free light at the workstation (suitable for use in environments with computer screens in accordance with EN 12464-1). Ceiling installation with pre-assembled SBS mounting system. Suitable for Recessed ceiling mounting. LED unit with integrated converter interchangeable and removable. Suitable for through-wiring.

Product specifications

Length L	1427 mm
Width B	124 mm
Height H	2 mm
Cut-out length LA	1412 mm
Cut-out width BA	115 mm
Luminaire: recess height HEL	103 mm
Ceiling thickness S	10-30 mm
Installation space length LE	1412 mm
Installation space width BE	110 mm
Installation space height HE	103 mm
Weight	4.254 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	2800 lm
System power	21 W
System efficiency	133 lm/W
Glare evaluation UGR (4H 8H)	18,1
Beam angle	80°/82°
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	16
Luminaires on B16A fuse	26
Luminaires on C10A fuse	27
Luminaires on C16A fuse	44
Inrush current / Inrush current duration	26 A / 140 µs
CIE Flux Code / CEN Flux Code	67 91 99 99 100
Type of protection	IP 20
Protection class	I
Filament test	650 °C
Impact resistance	IK03
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE