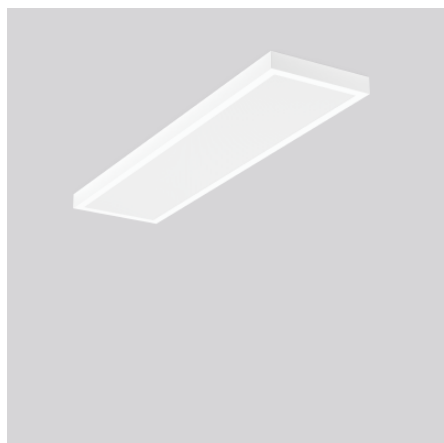


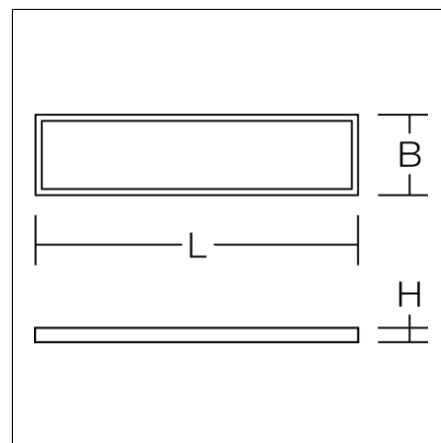
KALEEA BASIC

312771.002.1.76 | Surface-mounted luminaires



Ceiling luminaires
4068754002813
L 1262, B 325, H 54

Ceiling mounting
traffic white (RAL 9016)



Rectangular surface-mounted LED luminaire. Housing: aluminium, powder-coated. Diffuser plastic (PS) microprismatic. LED backlight technology for homogeneous illumination of the entire light-emitting surface. Suitable for Ceiling mounting. MultiLumen: 2 steps adjustable luminous flux. Factory preset to lowest luminous flux. MultiColour: Colour temperature adjustable via switching element for 3000 K (factory setting) and 4000 K. Driver integrated. Suitable for through-wiring. Perfect for office areas (RUG ≤ 19) and environments with computer screens in accordance with EN 12464-1.

Product specifications

Length L	1262 mm
Width B	325 mm
Height H	54 mm
Weight	5.12 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 3100 lm 4050 lm 4000 K: 3400 lm 4400 lm
System power	3000 K: 24 W 32 W 4000 K: 24 W 32 W
System efficiency	3000 K: 129 lm/W 127 lm/W 4000 K: 142 lm/W 138 lm/W
Glare evaluation RUG (4H 8H)	3000 K: 17 18 4000 K: 17,4 18,3
Beam angle	88°/85°
LED rated life	100000 h (L80/B50) 50000 h (L80/B10)
Colour rendering index (CRI)	80
Colour tolerance (McAdam)	3 SDCM
Photobiological safety according to EN 62471	Risk group 0
Driver	Converter, dimmable
Control	DALI
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	38
Luminaires on B16A fuse	60
Luminaires on C10A fuse	38
Luminaires on C16A fuse	60
Inrush current / Inrush current duration	3.26 A / 34 µs
CIE Flux Code / CEN Flux Code	64 89 97 100 100
Type of protection	IP 20
Protection class	I
Filament test	650 °C
Impact resistance	IK03
Ambient temperature	-20 °C to +40 °C
Conformity mark	CE