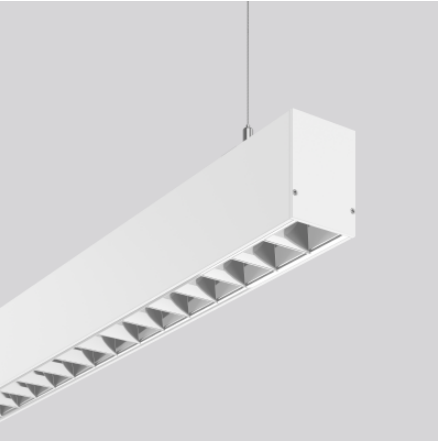




Pendant luminaires
4051859284567
L 847, B 57, H 75

pendant
traffic white, matt (RAL 9016)



Linear pendant luminaire for aesthetically sophisticated lighting. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated. Canopy made of 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). Direct 65%, indirect 35% light emission. Controlled separately. Suitable for pendant. 2-point steel cable suspension freely positionable and infinitely height-adjustable. Special lengths available on request. LED unit with integrated converter interchangeable and removable. Suitable for through-wiring. With sensors or as a safety luminaire on request.

Product specifications

Length L	847 mm
Width B	57 mm
Height H	75 mm
Suspension length LP	2000 mm
Weight	2.64 kg
Light source	LED
Colour temperature	#4000 K #4000 K
Rated luminous flux	4200 lm
System power	35 W
System efficiency	120 lm/W
Glare evaluation UGR (4H 8H)	12
Beam angle	down 50°/53° up 109°/109°
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 - 60 Hz
Luminaires on B10A fuse	19
Luminaires on B16A fuse	30
Luminaires on C10A fuse	31
Luminaires on C16A fuse	50
Inrush current / Inrush current duration	21 A / 180 µs
CIE Flux Code / CEN Flux Code	95 100 100 63 100
Type of protection	IP 20
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature	-25 °C ... + 30 °C
Conformity mark	CE, EAC