



Pendant luminaires
4051859954491
L 1971, B 110, H 88

pendant
traffic white, matt (RAL 9016)



Linear pendant luminaire for aesthetically sophisticated lighting. Housing: extruded aluminium profile, powder-coated. End cap aluminium powder-coated, without visible screws. Canopy made of aluminium, powder-coated. Diffuser made of non-yellowing plastic (PMMA) micro-prismatic. 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). Direct light emission. 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.

Product specifications

Length L	1971 mm
Width B	110 mm
Height H	88 mm
Suspension length LP	2000 mm
Weight	7.75 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	3950 lm
System power	29 W
System efficiency	136 lm/W
Glare evaluation UGR (4H 8H)	18,2
Beam angle	81°/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
Control	on/off
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	13 A / 270 µs
CIE Flux Code / CEN Flux Code	67 91 98 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