LESS IS MORE 50

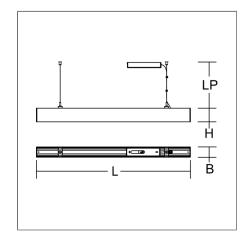
312344.002.1.76 | Linear systems





Pendant luminaires 4051859284925 L 1687, 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

Product specifications		
Length L	1687 mm	
Width B	57 mm	
Height H	75 mm	
Suspension length LP	2000 mm	
Weight	4.5 kg	
Light source	LED	
Colour temperature	#4000 K #4000 K	
Rated luminous flux	7600 lm	
System power	64 W	
System efficiency	119 lm/W	
Glare evaluation UGR (4H 8H)	11,7	
	down 50°/53°	
Beam angle	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	15	
Luminaires on B16A fuse	24	
Luminaires on C10A fuse	24	
Luminaires on C16A fuse	40	
Inrush current / Inrush current duration	26 A / 215 μs	
CIE Flux Code / CEN Flux Code	95 100 100 63 100	
Type of protection	IP 20	
Protection class	1	
Filament test	650°C - 30 seconds	
Impact resistance	IK03	
Ambient temperature	-25 °C + 30 °C	
Conformity mark	CE, EAC	