## LESS IS MORE 50

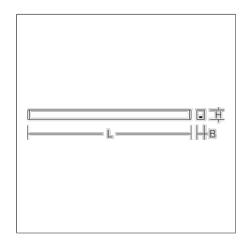
## 312329.002 | Linear systems





Ceiling and wall luminaires 4051859282006 L 847, B 57, H 75

Ceiling mounting traffic white, matt (RAL 9016)



Linear ceiling and wall luminaire for aesthetically sophisticated lighting. Housing: extruded aluminium profile, powder-coated. End cap 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). Suitable for Ceiling mounting. 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	847 mm	
Width B	57 mm	
Height H	75 mm	
Weight	2.12 kg	
Light source	LED	
Colour temperature	3000 K	
Rated luminous flux	2500 lm	
System power	22 W	
System efficiency	114 lm/W	
Glare evaluation UGR (4H 8H)	14,7	
Beam angle	53°/50°	
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	
Control	on/off	
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 / 270 μs	
CIE Flux Code / CEN Flux Code	95 100 100 100 100	
Type of protection	IP 20	
Protection class		
Filament test	650°C - 30 seconds	
Impact resistance	IK03	
Ambient temperature	-20 °C + 30 °C	
Conformity mark	CE, EAC	