

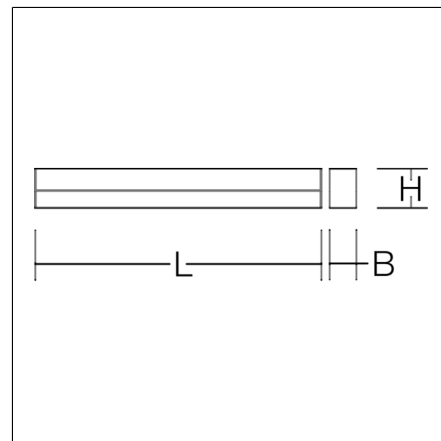
AVIATO

451229.002 | Linear luminaires



Ceiling and wall luminaires
4051859727569
L 1202, B 56, H 82

Ceiling mounting, Wall (surface)
traffic white, matt (RAL 9016)



Linear luminaire, can be used as wall and mirror luminaire. Ideal for sanitary areas, corridors, waiting areas, nursing homes, patient rooms. Extruded aluminium profile base, lacquered. End caps painted metal, without visible screws. Angular diffuser made of non-yellowing plastic (PMMA), opal. Diffuser can be assembled without the use of tools. Uniform, soft and glare-reduced illumination. MultiLumen: 2 steps adjustable luminous flux. Factory setting is the highest luminous flux. MultiColour: Colour temperature adjustable via jumper. Factory setting is 3000 K. Suitable for Ceiling mounting, Wall (surface). Can be installed horizontally and vertically. Very easy installation thanks to plug & play connection. Driver integrated. Suitable for through-wiring.

Product specifications

Length L	1202 mm
Width B	56 mm
Height H	82 mm
Weight	2.395 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux	3000 K: 2200 lm 3050 lm 4000 K: 2350 lm 3300 lm
System power	3000 K: 18 W 24 W 4000 K: 18 W 24 W
System efficiency	3000 K: 122 lm/W 127 lm/W 4000 K: 131 lm/W 138 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 22,7 23,8 4000 K: 22,9 24,1
Beam angle	down 145°/106° up 180°/180°
Rated life	50000 h (L90/B50)
Colour rendering index (CRI)	90
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	33
Luminaires on B16A fuse	54
Luminaires on C10A fuse	56
Luminaires on C16A fuse	91
Inrush current / Inrush current duration	21 A / 134 µs
CIE Flux Code / CEN Flux Code	40 69 89 82 100
Type of protection	IP 40
Protection class	I
Filament test	650 °C
Impact resistance	IK03
Ambient temperature	5 °C ... + 35 °C
Conformity mark	CE

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Spareparts



983065.002
Replacement diffuser