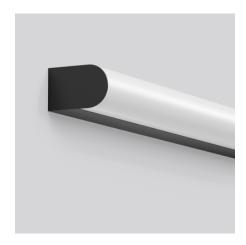
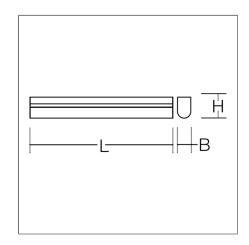
AVIATO 451224.003 | Linear luminaires





Ceiling and wall luminaires 4051859727415 L 602, B 56, H 88

Ceiling mounting, Wall (surface) deep black, matt (RAL 9005)



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. Semicircular 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

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Length L	602 mm
Width B	56 mm
Height H	88 mm
Weight	1.468 kg
Light source	LED
Colour temperature	3000 K 4000 K
	3000 K: 1050 lm 1450 lm
Rated luminous flux	4000 K: 1150 lm 1600 lm
	3000 K: 8.5 W 12 W
System power	4000 K: 8.5 W 12 W
	3000 K: 124 lm/W 121 lm/W
System efficiency	4000 K: 135 lm/W 133 lm/W
	3000 K: 23,2 24,3
Glare evaluation UGR (4H 8H)	4000 K: 23,5 24,7
	down 173°/110°
Beam angle	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	34
Luminaires on B16A fuse	55
Luminaires on C10A fuse	57
Luminaires on C16A fuse	92
Inrush current / Inrush current duration	21 A / 132 μs
CIE Flux Code / CEN Flux Code	37 65 86 83 100
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



983060.002 Replacement diffuser