

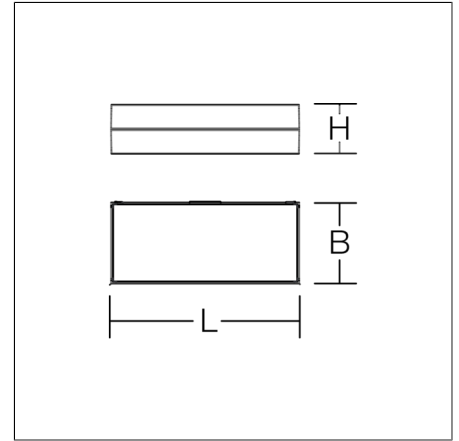
DESMONDO PRO

612340.002.1.76 | Wall luminaires



Wall luminaires
4051859960003
L 303, B 130, H 79

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



Architectural wall luminaire for the illumination of areas close to buildings. Housing made of corrosion-resistant die-cast aluminium, seawater-resistant powder-coated (C4, in accordance with ISO 12944-6). C5 coating available on request. With membrane valve as a standard to avoid condensed water. Cover for light emission, clear single-pane toughened glass, edge printed. Upper cover, clear single-pane toughened glass, black printed. Replaceable LED spot modules according to ZHAGA standards. Light emission: one side. Flood lens. Asymmetrical single-sided narrow light distribution for area lighting (e.g. squares, parking lots) Suitable for Wall (surface). Very easy installation thanks to plug-and-play connector system. Base fixing slots outside of gasketed area, drill hole deviations can be compensated. Can be installed horizontally and vertically. DALI control gear integrated. Suitable for through-wiring. MultiLumen: Luminous flux variable in 3 steps. Factory setting step 2.

Product specifications

Length L	303 mm
Width B	130 mm
Height H	79 mm
Weight	2.89 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	4650 lm
System power	32 W
System efficiency	145 lm/W
Glare evaluation RUG (4H 8H)	40,3
Beam angle	71°/68°/0°/68°
LED rated life	100000h (L90/B50)
Colour rendering index (CRI)	70
Colour tolerance (McAdam)	5 SDCM
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	DALI
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	20
Luminaires on B16A fuse	30
Inrush current / Inrush current duration	20 A / 200 µs
CIE Flux Code / CEN Flux Code	30 67 96 100 100
Type of protection	IP 65
Protection class	I
Filament test	650 °C
Impact resistance	IK08
Ambient temperature	-20 °C to +25 °C
Conformity mark	CE, EAC

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