

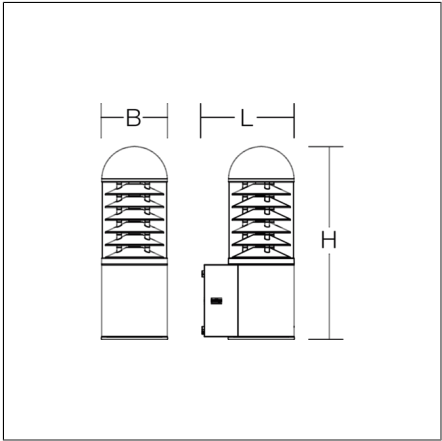
MEGA TOWER R

621105.0031.19 | Wall luminaires



Wall luminaires
4051859942689
L 160, B 115, H 338

Wall (surface)
anthracite metallic (DB703)



Attractive wall luminaire with innovative housing design and high-quality LED optics. Housing made of corrosion-resistant die-cast aluminium, seawater resistant powder-coated. With membrane valve as a standard to avoid condensed water. Luminaire head made of corrosion-resistant pressure die-cast aluminium, powder-coated, with transparent cylinder (glass) and translucent anti-glare louvres. Fixing on the wall outside the sealed volume, drill hole deviations can be compensated. Screwless luminaire fixing via RZB Gravalock® System. Connection box on base, max. 2 x 3 x 2.5 mm² for through wiring. With integrated HF movement sensor and light sensor. Functional parameters of the motion detector (wall mounting up to 2.5 m): HF detector 5.8 GHz with integrated corridor function. Detection angle 30°-150°. Radial detection range up to 6 m, depending on installation height. Hold time, daylight threshold and sensitivity adjustable via app. Sensors can be networked via Bluetooth®.

Product specifications

Length L	160 mm
Width B	115 mm
Height H	338 mm
Weight	3.2 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	600 lm
System power	10 W
System efficiency	60 lm/W
Glare evaluation UGR (4H 8H)	23,6
Beam angle	down 180° up 180°
Rated life	60000 h (L80/B50)
Colour rendering index (CRI)	80
Colour tolerance	3
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	Sensor
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	39
Luminaires on B16A fuse	63
Luminaires on C10A fuse	63
Luminaires on C16A fuse	100
Inrush current / Inrush current duration	8 A / 5 µs
CIE Flux Code / CEN Flux Code	7 31 69 63 100
Type of protection	IP 65
Protection class	I
Filament test	960 °C
Impact resistance	IK04
Ambient temperature	-20 °C ... + 40 °C
Conformity mark	CE, EAC

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Spareparts



982261.0031
Luminaire head, anthracite