

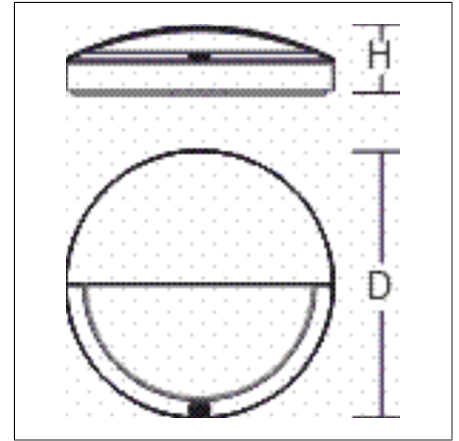
ROUNDED

672695.0031 | Combined luminaires for escape route illumination



Wall luminaires
4051859989691
D 300, H 77

Ceiling mounting, Wall (surface)
anthracite metallic (DB703)



Decorative round LED surface-mounted luminaire for indoor and outdoor use. For escape route illumination. Base and housing made of corrosion resistant pressure die-cast aluminium, seawater resistant powder-coated. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Diffuser: crystal glass (satin finish) with diffuser fixing. Glass fastening: bayonet fixing. Uniform lighting achieved by the use of LED panel boards. MultiColour: Colour temperature adjustable via switching element for 3000 K (factory setting) and 4000 K. Very easy installation thanks to plug & play connection. Drill hole deviations can be compensated to achieve precise positioning. The large connection compartment on the back for convenient connections is also ideal for through wiring. Driver integrated. Suitable for connection to central battery systems.

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Product specifications

Typ of emergency lighting	Central battery system
Monitoring	Power circuit
Battery	without
Operating mode	maintained power mode
Diameter D	300 mm
Height H	77 mm
Weight	2.88 kg
Light source	LED
Colour temperature	3000 K 4000 K
Rated luminous flux, mains operation	3000 K: 410 lm
	4000 K: 420 lm
System power, mains operation	3000 K: 9,5 W
	4000 K: 9,5 W
Rated luminous flux, emergency operation	3000 K: 410 lm
	4000 K: 420 lm
System power, emergency operation	3000 K: 9,5 W
	4000 K: 9,5 W
System efficiency	3000 K: 43 lm/W
	4000 K: 44 lm/W
Glare evaluation UGR (4H 8H)	3000 K: 29,7
	4000 K: 29,8
Beam angle	down 90°/76°/0°/76° up 90°/90°/0°/90°
Rated life	50000 h
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 0 Hz, 50 Hz, 60 Hz
Luminaires on B10A fuse	17
Luminaires on B16A fuse	27
Luminaires on C10A fuse	28
Luminaires on C16A fuse	45
Inrush current / Inrush current duration	27 A / 250 µs
CIE Flux Code / CEN Flux Code	19 45 73 61 100
Type of protection	IP 66
Protection class	I
Filament test	960 °C
Impact resistance	IK07
Ambient temperature for maintained power	-10 °C ... + 45 °C
Conformity mark	CE, EAC