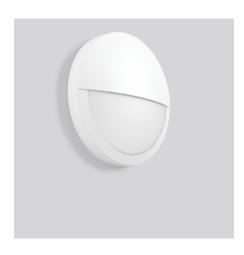
ROUNDED

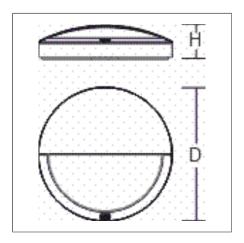
672701.002 | Combined luminaires for escape route illumination





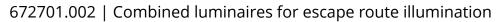
Wall luminaires 4051859983095 D 300, H 77

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



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 made of opal plastic (polycarbonate); with diffuser fixing. Diffuser fastening: bayonet system. 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.

ROUNDED





Product specifications

1 Todact 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	2.2 kg
Light source	LED
Colour temperature	3000 K 4000 K
	3000 K: 680 lm
Rated luminous flux, mains operation	4000 K: 700 lm
	3000 K: 9,5 W
System power, mains operation	4000 K: 9,5 W
	3000 K: 680 lm
Rated luminous flux, emergency operation	4000 K: 700 lm
Control of the contro	3000 K: 9,5 W
System power, emergency operation	4000 K: 9,5 W
System officiancy	3000 K: 72 lm/W 4000 K: 74 lm/W
System efficiency	3000 K: 31.5
Glare evaluation UGR (4H 8H)	4000 K: 31,5
Glare evaluation out (111 or 1)	<u> </u>
	down 90°/79°/0°/79°
Beam angle	down 90°/79°/0°/79° up 90°/90°/0°/90°
Beam angle Rated life	down 90°/79°/0°/79° up 90°/90°/0°/90° 50000 h
Rated life	up 90°/90°/0°/90°
Rated life Colour rendering index (CRI)	up 90°/90°/0°/90° 50000 h 80
Rated life	up 90°/90°/0°/90° 50000 h
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471	up 90°/90°/0°/90° 50000 h 80 Risk group 1
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on B16A fuse	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28 45
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C16A fuse	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28 45 27 A / 250 μs
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28 45 27 A / 250 μs 20 46 74 62 100
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28 45 27 A / 250 μs 20 46 74 62 100
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection Protection class	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28 45 27 A / 250 μs 20 46 74 62 100 IP 66 I
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection Protection class Filament test Impact resistance	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28 45 27 A / 250 μs 20 46 74 62 100 IP 66 I 850 °C
Rated life Colour rendering index (CRI) Photobiological safety according to EN 62471 Driver Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection Protection class Filament test	up 90°/90°/0°/90° 50000 h 80 Risk group 1 Converter on/off 220 - 240 V / 0 Hz, 50 Hz, 60 Hz 17 27 28 45 27 A / 250 μs 20 46 74 62 100 IP 66 I 850 °C IK07