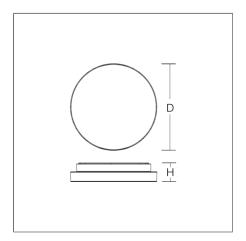
FLAT SLIM step 672673.002.04 |





Ceiling and wall luminaires 4051859982227 D 450, H 70

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



Decorative round surface-mounted luminaire for indoor and outdoor use. Base: pressure die-cast aluminium, powder-coated. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Uniform lighting achieved by the use of LED panel boards. Suitable for Ceiling mounting, Wall (surface). Very easy installation thanks to plug & play connection. The large connection compartment on the back for convenient connections is also ideal for through wiring. Self-contained system with automatic self-test and feedback to the RZB monitoring system MULTIDIGIT.

FLAT SLIM step 672673.002.04 |



Product specifications

•	
Typ of emergency lighting	Self-contained system
Monitoring	MultiDigit
Battery	LiFePO4
Duration	3 h
Operating mode	maintained power mode
Diameter D	450 mm
Height H	70 mm
Weight	4.7 kg
Light source	LED
Colour temperature	3000 K 4000 K
	3000 K: 2450 lm 4000 lm
Rated luminous flux, mains operation	4000 K: 2550 lm 4150 lm
	3000 K: 26 W 41 W
System power, mains operation	4000 K: 26 W 41 W
Rated luminous flux, emergency operation	350 lm
	3000 K: 94 lm/W 98 lm/W
System efficiency	4000 K: 98 lm/W 101 lm/W
Clare evaluation LICD (411 911)	3000 K: 20,5 22,2
Glare evaluation UGR (4H 8H)	4000 K: 20,6 22,3
Beam angle	down 126° up 180°
Rated life	50000 h
Colour rendering index (CRI)	80
Photobiological safety according to EN 62471	Risk group 1
	Nisk group i
LITIVOT	
Driver Control	Converter
Control	Converter on/off
Control Voltage	Converter on/off 220 - 240 V / 50 Hz, 60 Hz
Control Voltage Luminaires on B10A fuse	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31
Control Voltage Luminaires on B10A fuse Luminaires on B16A fuse	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31
Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52
Control Voltage Luminaires on B10A fuse Luminaires on C10A fuse Luminaires on C16A fuse	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85
Control Voltage Luminaires on B10A fuse Luminaires on B16A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 μs
Control Voltage Luminaires on B10A fuse Luminaires on B16A fuse Luminaires on C10A fuse Luminaires on C16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 µs 41 71 90 79 100
Control Voltage Luminaires on B10A fuse Luminaires on B16A fuse Luminaires on C10A fuse Luminaires on C16A fuse Luminaires on C16A fuse Inrush current / Inrush current duration CIE Flux Code / CEN Flux Code Type of protection	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 μs
Control Voltage Luminaires on B10A fuse Luminaires on B16A 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	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 µs 41 71 90 79 100 IP 65 I
Control Voltage Luminaires on B10A fuse Luminaires on B16A 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	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 µs 41 71 90 79 100 IP 65 I 960 °C
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 Filament test Impact resistance	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 µs 41 71 90 79 100 IP 65 I 960 °C IK03
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 Filament test Impact resistance Ambient temperature for maintained power	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 µs 41 71 90 79 100 IP 65 I 960 °C IK03 5 °C + 25 °C
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 Filament test Impact resistance	Converter on/off 220 - 240 V / 50 Hz, 60 Hz 31 50 52 85 5 A / 50 µs 41 71 90 79 100 IP 65 I 960 °C IK03