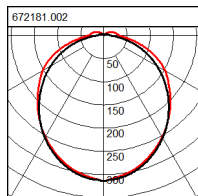
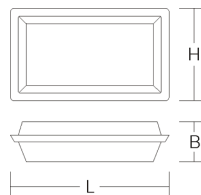


Varioplast I

672181.002 | Self-contained safety luminaires

Ceiling and wall luminaires
4051859162384
LED
L 320, B 186, H 80



Mounting support body plastic (polycarbonate), cover plastic, opal (polycarbonate). Single battery system with integrated self-test, can optionally be connected in non-maintained power mode (B) or maintained power mode (D). Lamps (LED) included in delivery.

Emergency lighting

Emergency luminaire	with integrated battery (self-contained)
No. of sides with Signs	single sided
Battery Option	NiMh
Operating mode	Maintained power mode/Non-maintained power mode
Monitoring	Automatic self-test
Luminaire flux Mains/Emergency	880 / 220 lm
Duration time	3 h
Type of Installation	Ceiling (surface), Wall (surface)

Colour

Colour	white
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Dimensions

Length L	320 mm
Width B	186 mm
Height H	80 mm
Weight	1,12 kg

Lamp

Lamp 1	LED	
Colour temperature lamp 1	4000K	
Colour rendering index (CRI) 1	80	
Photobiological safety according to EN 62471	Risk group 0	

Lighting technology

Colour temperature	4.000 K
Rated luminous flux	880 lm
Glare evaluation UGR (4H 8H) 1	21,7
Beam angle	121° / 109°

Electrical

Control gear	Converter
Control gear 3	EB only in emergency mode
Voltage	220 - 240 V / 50 - 60 Hz
System power, emergency	0,1 W
Luminaires on B10A fuse	20
Luminaires on B16A fuse	30
Luminaires on C10A fuse	20
Luminaires on C16A fuse	30
Inrush current / inrush current duration	3.5 A / 350 µs
System power	7,7 W
Luminaire efficacy	115 lm/W

Approbations

Type of Protection	IP 65
Protection Class	I
Glow Wire Test	960°C - 30 seconds
Impact Protection	IK08 (5 Joule)
Safety marks	Ball impact proof in accordance with DIN 18032-03, D-mark
ULOR	6,5
Trade mark	CE
CIE Flux Code / CEN Flux Code	43 73 92 94 100
Energy efficiency class conventional lamp	Mark not necessary
Energy efficiency class LED	A++
Energy class of included lamp	A++

Varioplast I

672181.002 | Self-contained safety luminaires



Accessories

982195.002	Display cover L 330, B 169, H 227 Viewing distance 15 m
982354.002	Mounting kit for chains/cable suspensions L 166, B 116, H 19
982477.014	Weatherproof housing L 383, B 220, H 109 silver metallic