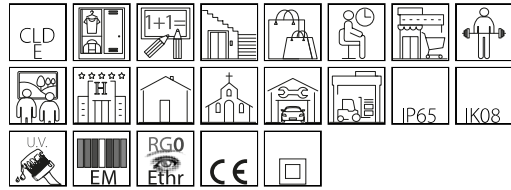


616 - Safety 1h S.E.

Code: 112535-00

GENERAL INFORMATION



Article	616 - Safety 1h S.E.
Code	112535-00

DIMENSIONS AND WEIGHT

Length (mm)	356 mm
Width (mm)	171 mm
Height (mm)	74 mm
Weight (Kg)	0.77 kg

ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD-E

Wiring
 Emergency S.E.: In case of 'black-out' the lamp turns on. It stays on from 60 to 180 min. and charges in 12 hours.
 Emergency S.A.: In case of 'black-out' the lamp never goes out. It stays on from 60 to 180 min. and charges in 12 hours.

Power factor	≥0.9
Insulation class	Class II
Controllability	None



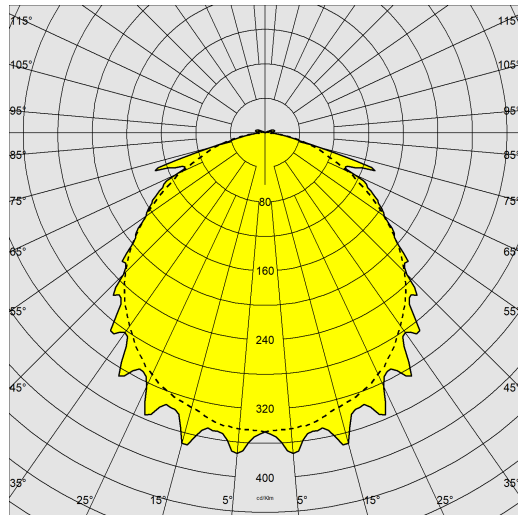
616 Safety 1h S.E.



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Code: 112535-00

PHOTOMETRIC DATA



Lighting source	LED
CRI	80
Luminous flux (output) (lm)	139 lm
Power absorption (total) (W)	2 W
CCT	4000 K
Luminous efficacy (lm/W)	70 lm/W
LED flux maintenance	50000 hr, L 80, B 20

MECHANICAL CHARACTERISTICS

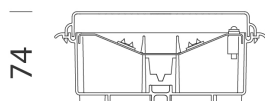
Impact resistance rating (IK)	IK08
IP	65
Ambient temperature - min	5 °C
Ambient temperature - max	30 °C



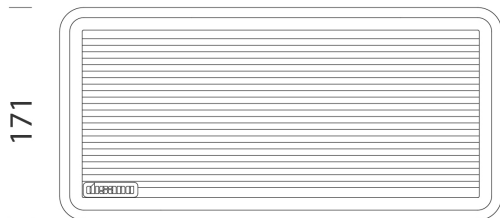
616 - Safety 1h S.E.

Code: 112535-00

MATERIALS AND COLOURS



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MOUNTS

[AssemblyInstructions safety 02-23.pdf](#)

DESIGNS

[BIM 616 Safety 1h S.E - 20200528.zip](#)

[TechnicalDrawing safled.dxf](#)



Housing	in polycarbonate, shatterproof and V2 self-extinguishing, UV stabilised, anti-yellowing.
Diffuser	in polycarbonate, transparent, anti-glare, shatterproof and V2 self-extinguishing, UV stabilised.
Colour	Grey
Equipment	With cable entries and safety cable clamps. Versions S.E: 1h life and charging in 12h.

EMERGENCY LIGHTING

Type of emergency	S.E.
Battery life-recharge	1h

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN60598-1. With degree of protection according to EN60529.

WARRANTY

After sales warranty	3 yr
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