

Emergy Brick PRO 3-840-320lm SC WH low temperature -30°C



Product information "Emergy Brick PRO 3-840-320lm SC WH low temperature -30°C"

LED escape route light with self test function for cold storage or cold environments

Emergency light with single battery supply for escape route lighting. 3 hours emergency lighting with Li-Ion battery 6800mAh, 3.2V. Increased battery capacity! Can also be used as escape route pictogram light. Pictogram with cuttable directional arrow is enclosed. Good brightness and wide dispersion. LED light source with long life up to 50,000 hours. LED status display via green status LED. Nice, rectangular water- and dustproof IP65 body made of plastic. Permanent phase monitoring. Emergency battery operation: 3 hours. Incl. exit direction signs: arrow left, right, down, up. Manufactured to comply EN62034: 2012, EN 60598-2-22

- Operating device: emergency / mains: electronic ballast
- Beam angle: symmetrical > 120 °
- LED: 3W
- Luminous flux: typ. 320 lumens
- Incl. pictogram with cuttable directional arrow and person symbol
- Dimensions: see drawing
- viewing distance 20m

This is a self-test luminaire. Functional test is carried out automatically once a week and runs for 30 seconds. Full duration test is carried out automatically every 52 weeks. First full duration test is carried out automatically within the first 4 weeks after the luminaire being connected to mains voltage. This luminaire can be used in conjunction with the Advanced Remote Control (ARC). ARC is an optional tool that adds extra features to AST emergency luminaires. Please refer to the ARC's user guide



Technical Details:

Luminous Flux	320 lm
Light Yield:	107 lm/W
Light Temperature:	4000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	6
Power Consumption:	3 W
Power Factor (PF):	0.5
Operating Hours:	>50.000 h L70/B30
Switching Cycles:	>25.000
Ignition Time:	<1 s
Ambient Temperature (TA):	-30°C - 60°C
Housing Material:	Polycarbonat
Housing Color	white
Dimensions	355x109x60,8 mm
Net Weight:	630 g
Warranty	5 years

Information and Downloads:

