

# Emergy Plane 3-840-270lm SC WH Widebeam 155°



## Product information "Emergy Plane 3-840-270lm SC WH Widebeam 155°"

### LED escape route light

Safety light with single battery supply for escape route illumination. 3 hours of emergency lighting by means of lithium battery. 2600mA, 3.6V. Good brightness and wide light distribution. Manual function test via push button. LED light source with long life up to 50,000 hours. LED status display via red and green LED. Compact dimensions for integration in grid- and plasterboard ceilings. Two-part structure: round LED unit and separate battery and supply unit with switchover. Permanent phase monitoring. Elegant, inconspicuous ceiling installation.

- Operating equipment: emergency / network: electronic ballast
- auto test function
- Beam angle: symmetrical 155 °
- LED: 3W
- Luminous flux: typ. 260 lumens
- Installation dimensions see drawing



### Technical Details:

Luminous Flux	270 lm
Light Yield:	90 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/B20
Switching Cycles:	>50.000
Ignition Time:	<1 s
Ambient Temperature (TA):	0°C - 40°C
Housing Material:	Polycarbonat
Housing Color	white
Dimensions	60x34,8 mm
Cut-Out Dimensions	43-48 mm
Net Weight:	251 g
Warranty	5 years

### Information and Downloads:

