## LITEGEAR® LED Lighting Solutions

## Emergy Disk 3-840-270lm SC WH 155°



## Product information "Emergy Disk 3-840-270lm SC WH 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. Advanced auto selftest function. LED light source with long life up to 50,000 hours. LED status display via red and green LED. Compact round polycarbonate housing with easy access for battery change. Can me installed on concrete, wood and plasterboard ceilings. Permanent phase monitoring.
- Operating equipment: emergency / network: electronic ballast
- auto self test function: monthy function test and annualy duration test
- Beam angle: symmetrical 155 °
- LED: 3W
- battery operated emergecy light: >3 hours
- Luminous flux: typ. 270 lumens
- surface mounted version







## **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
Coating:	matte
Dimensions	150x40 mm
Net Weight:	375 g
Warranty	5 years

Information and Downloads:

