

# CHANNEL

SAFETY SYSTEMS

# Glen

Mini Downlight



**LED emergency downlight**  
from Channel Safety Systems



# LED Downlight

The Glen Mini Downlight is a compact fitting that utilises the latest LED technology and excellent value for money.

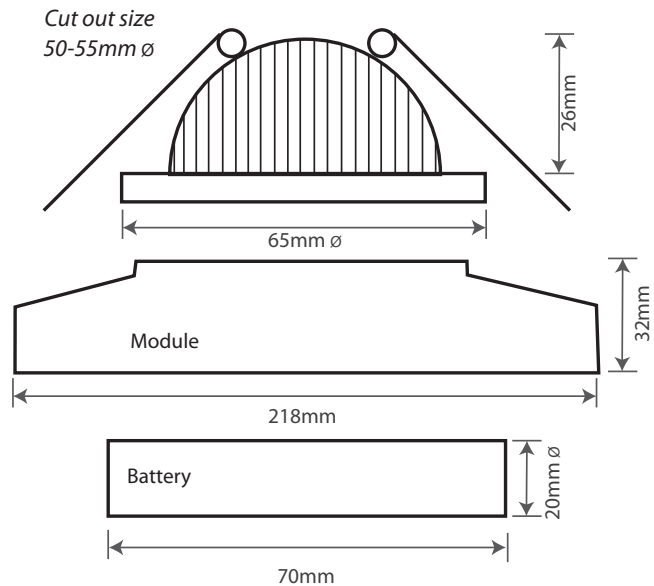
The fitting provides substantial energy and maintenance savings over the lifetime of the fitting as the unit comes with self-test as standard.

## Features

- Utilises 1 x 1 watt CREE white power LED
- Long life LED technology
- Polycarbonate construction
- Auto monthly and annual self test function to meet requirements of BS5266.
- Simple 'plug & go' installation
- Light output = 51.7lm
- Buzzer on/off switch
- Designed to fit through a 50 – 55mm ceiling aperture
- Maintained or non maintained operation 3 hours emergency backup
- Incorporates 3.7V 2Ah lithium battery conditioning cycle to ensure optimal battery life
- Low environmental impact



Image shows module and lamp head



## PHOTOMETRIC SPACING DATA (1 lux)

Mounting height				
2.5m	2.3	5.94	5.94	2.30
4m	2.04	6.86	6.86	2.04

## SPECIFICATIONS

Light Source	CREE 1 Watt LED
IP Rating	IP20
Emergency Duration	3 hours (minimum)
Mains Voltage	230V 50Hz $\pm$ 10%
Mains Current (max)	35mA (max)
Recharge Period	Less than 24 hours
Charge Indicator	Tri-Colour LED and integral buzzer
Changeover Voltage	As per the requirements of BS EN 60598-2-22
Temperature Range	0°C to 45°C
Weight	Module and battery 240g Lamp head 20g
Battery	3.7v 2Ah Lithium

PRODUCT CODE	DESCRIPTION
E/GN/LED/MDL	Glen 3 hour maintained mini LED downlight self-test



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