

Glade





LED emergency downlights from Channel Safety Systems



Glade

LED Emergency Downlights

The Glade 1 watt non-maintained and 5 watt maintained are compact fittings that utilise the latest LED technology. This ensures an environmentally friendly emergency downlight.

Features

- 1W non-maintained and 5W maintained versions available
- Long life LED technology
- Maintained or non-maintained 3 hour emergency backup
- Slim-line driver module
- Sleek & minimalistc design
- Simple 'plug and go' installation
- Low enviromental impact
- Low maintenance
- Meets BS EN 60598-2-22 and other relevant standards



Glade 1 Watt

SPECIFICATIONS	
Light Source	1 watt LED
IP Rating	IP40
Emergency Duration	3 hours (minimum) - non-maintained
Mains Voltage	230V 50Hz ± 10%
Mains Current (max)	35mA
Recharge Period	Less than 24 hours
Charge Indicator	Integral green LED
Changeover Voltage	As per the requirements of BS EN 60598-2-22
Temperature Range	0°C to 40°C
Weight	Module and battery 250g Lamp head 4g
Battery	3.6V 1.5Ah Nickel Cadmium

Installation Drawings

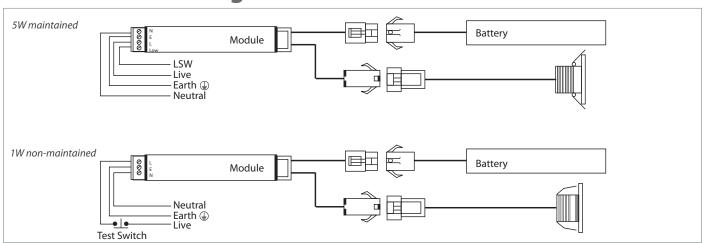


5W maintained

1W non-maintained

Glade 5 Watt

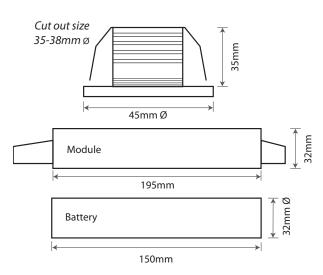
CIFICATIONS	
nt Source	5 watt LED
ating	IP40
ergency Duration	3 hours (minimum) - maintained
ns Voltage	230V 50Hz ± 10%
ns Current (max)	50mA
harge Period	Less than 24 hours
rge Indicator	Integral green LED
ngeover Voltage	As per the requirements of BS EN 60598-2-22
perature Range	0°C to 40°C
ght	Module and battery 555g Lamp head 230g
tery	3.6V 4.5Ah Nickel Cadmium



SPEC Light IP Ra Eme Main Recl Chain Chain Chain Chain Chain Tem Weig Batt



1W LED Downlight



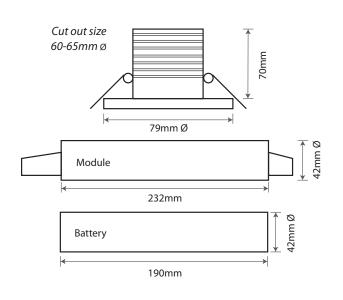


The 1 watt maintained Glade is ideal for locations such as escape routes, panic areas and small spaces.

- Features
- Utilises 1 x 1 watt LED
- Designed to fit through a 36-38mm ceiling aperture

PHOTOMETRIC SPACIN	IG DATA (1 lux)					
	1-1				PRODUCT CODE	DESCRIPTION
Mounting height	A, (1		\longleftrightarrow			Glade 1W non-
2.5m	2.4	5.8	5.4	2.4	E/GL/LED/NM3/1W/WH	maintained LED mini
4m	1.0	4.9	5.2	1.0		down light - white





The 5 watt maintained Glade is ideal for areas with high ceilings.

Features

.

- Utilises 1 x 5 watt LED
- Designed to fit through a 60mm ceiling aperture
- Adjustable beam angle

PHOTOMETRIC SPACIN	IG DATA (1 lux)					
Mounting height			$\stackrel{\square}{\longleftrightarrow}$		PRODUCT CODE	DESCRIPTION
2.5m	2.8	5.7	5.7	2.8		Glade 5W maintained LED mini down light - white
4m	3.4	7.3	7.3	3.4	E/GL/LED/M3/5W/WH	
бm	3.9	9.6	9.6	3.9		