## CHANNEL SAFETY SYSTEMS

Ceilo



**LED emergency downlight** from Channel Safety Systems



## LED Downlight

The Ceilo is a recessed LED downlight; a compact fitting that utilises the latest LED technology and provides excellent value for money.

The fitting provides substantial energy and maintenance savings over the lifetime of the fitting as the unit is available either as a self-test or dali versions.

## Features

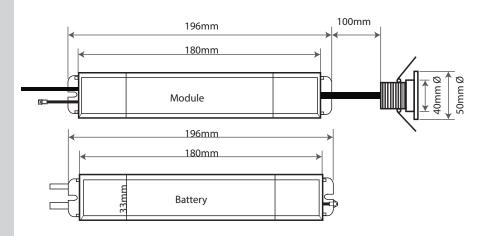
- Utilises CREE X T-E
- Long life LED technology
- Polycarbonate construction
- Auto monthly and annual self test function to meet requirements of BS5266.
- Simple 'plug & go' installation
- Maintained or non maintained operation 3 hours emergency backup
- Incorporates 3.6V 2.8Ah Ni-Mh battery conditioning cycle to ensure optimal battery life
- Low environmental impact
- Beam angle 120°
- Colour temperature 6000 6500K
- Bi colour LED to indicate normal/ fault
- Meets BS EN 60598-2-22 and other relevant standards



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Image shows module, battery and lamp head



## PHOTOMETRIC SPACING DATA (1 lux)

Mounting height		$\stackrel{\square}{\longleftrightarrow}$
2.5m	3.0	5.8
4m	3.45	6.4

SPECIFICATIONS		
Light Source	CREE X T-E 6000 - 6500K (5W)	
Light Output	150lm	
IP Rating	IP20	
Emergency Duration	$\geq$ 3 hours	
Mains Voltage	220 - 240V AC 50Hz ± 10%	
Mains Current (max)	30mA	
Recharge Period	24 hours	
Charge Indicator	Green LED	
Temperature Range	10°C - 40°C	
Weight	320g	
Battery	3.6V 2.8Ah Ni-Mh	

PRODUCT CODE	DESCRIPTION
E/CEILO/LED/ST	Ceilo downlight self-test version
E/CEILO/LED/DALI	Ceilo downlight dali version