CAXTON DOWNLIGHT TRI-COLOUR 3" 5W TP(A) EMERGENCY/SELF TEST
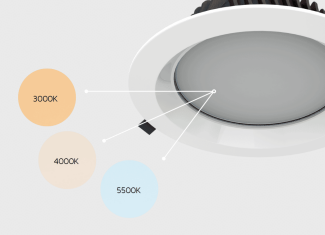
NET-49-05-71

3 Hour Emergency operation

The integral Emergency Battery ensures the fitting stays on in the event of an emergency or power failure - can be Self Test Emergency or standard 3H Emergency

Tri-Colour

Choose your colour temperature (3000K, 4000K or 5500K) at the time of installation

3000K
4000K
5500K

Features & Benefits

- 3H Emergency function
- Ø90-100mm cut out size
- TP(a) flammability-rated diffuser
- Selectable 3000K, 4000K or 5500K colour temperature
- Shatterproof polycarbonate diffuser
- Stainless steel retaining clips

Key Data

Power	5W
Luminous Flux	475lm/500lm/470lm
Colour Temperature	3000K/4000K/5500K
IP Rating	IP65 Front/IP20 Rear
Dimensions	ø110 x 45mm
Warranty	5 Years (Registration Required)

Compatible Accessories

NET-61-35-13	Buckden Self Test Emergency Kit 3W for Panels and Downlights
NET-42-43-05	Merrytek Ceiling Mount Microwave Sensor

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Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.5
Luminaire Efficacy	95lm/W
LED Manufacturer	Honglitronic
LED Type	SMD 2835
No. of LEDs	48
Driver Manufacturer	Tridonic Essence Series
Driver Output Voltage (DC)	29-42V
Total Circuit Power (W)	5W
Electrical Class	3
Colour Rendering	>80 CRI
Lamp Viewing Angle	100°
Dimmable	No
Flicker-Free	Yes
Operating Temp.	0°C to +45°C
Lifespan LM80	50,000 Hours
Diffuser Flammability Rating	TP(a)
UGR Rating	More than 19
Weight	0.29Kg
Manufacturer	CREP Optoelectronics
Hours Maintained	3H
Luminous Flux Factor	60%
Self Test	No
Cut-Out Size	ø90-100mm
Housing Colour	White
Housing Material	Aluminium
Battery Pack	LiFePO4 3.2V 4.5Ah
Emergency Kit	3 Year Warranty
Emergency Operation	>3H

PRODUCT DIMENSIONS

Size(Inch)	A	B	C
3	110mm	90mm	45mm
4	140mm	120mm	45mm
6	190mm	165mm	45mm
8	228mm	200mm	45mm

Other Options
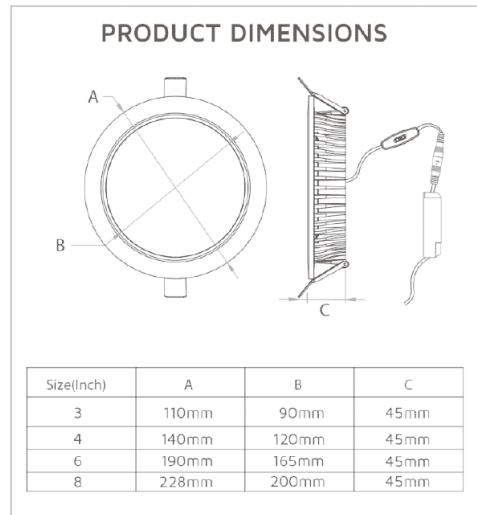
	Description
NET-49-05-70	Caxton Downlight Tri-Colour 3" 5W TP(a) Standard
NET-49-05-71	Caxton Downlight Tri-Colour 3" 5W TP(a) Emergency/Self Test

NET LED Lighting

Buckingway Business Park, 300 Anderson Road,
Swavesey, Cambridge, CB24 4UQ

T: 01223 851505 | sales@netled.co.uk | www.netled.co.uk

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Ø90-210MM CUT-OUT SIZES

Available in 3", 4", 6" and 8", these downlights are designed to fit most existing holes
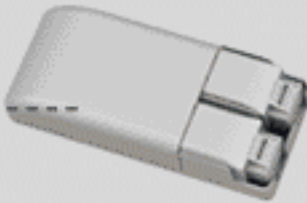
STAINLESS STEEL RETAINING CLIPS

Quick and simple installation with no need for additional tools
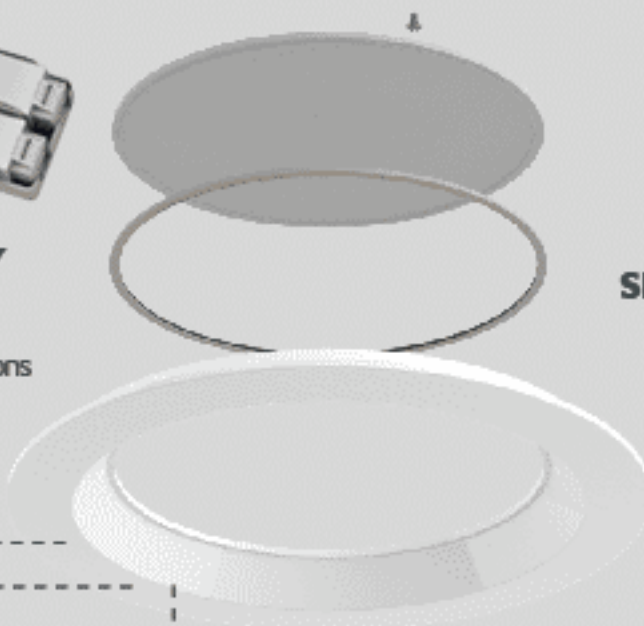
TRIDONIC DIMMABLE DRIVER

Customise lighting levels and reduce electricity consumption

Dimmable options only

TP(A) FLAMMABILITY RATED DIFFUSER

Comply with Building Regulations and prevent flaming particles

IP65 RATED FASCIA

Protect the downlight from water and dust

SHATTERPROOF POLYCARBONATE DIFFUSER

Designed to prevent the diffuser shattering into small, indistinct pieces

SELECTABLE COLOUR TEMPERATURE

Choose your colour temperature 3000K, 4000K or 5500K

3K 4K 5.5K

NEW

MANUAL OR SELF TEST EMERGENCY SELECTABLE

Choose between manual emergency or self test emergency at the time of installation

Emergency options only