

## CAXTON DOWNLIGHT TRI-COLOUR 4" 7W TP(A) DIMMABLE DALI EMERGENCY

NET-49-05-24



### DALI Addressable Emergency Kit

Save time with seamless testing and monitoring for emergency lighting systems



### 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



### Features & Benefits

- DALI Addressable Emergency function
- Ø120-130mm cut out size
- TP(a) flammability-rated diffuser
- Selectable 3000K, 4000K or 5500K colour temperature
- Shatterproof polycarbonate diffuser
- Stainless steel retaining clips

### Key Data

<b>Power</b>	7W
<b>Luminous Flux</b>	700lm/750lm/700lm
<b>Colour Temperature</b>	3000K/4000K/5500K
<b>IP Rating</b>	IP65 Front/IP20 Rear
<b>Dimensions</b>	Ø140 x 45mm
<b>Warranty</b>	5 Years (Registration Required)

### Compatible Accessories

NET-61-35-13	Buckden Self Test Emergency Kit 3W for Panels and Downlights
NET-42-43-24	DALI Dimmer Switch
NET-42-43-05	Merrytek Ceiling Mount Microwave Sensor

### NET LED Lighting

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

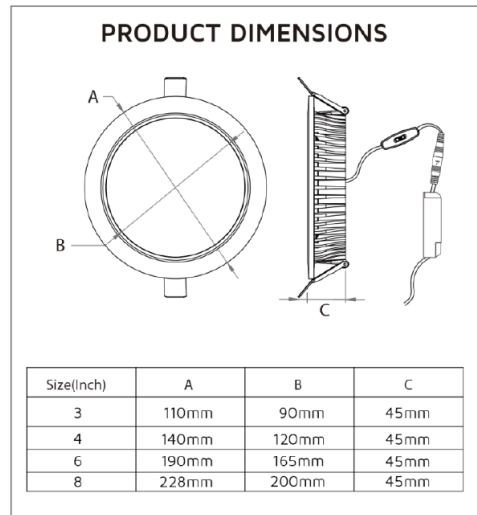
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## Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.5
Luminaire Efficacy	105lm/W
LED Manufacturer	Hongliitronic
LED Type	SMD 2835
No. of LEDs	60
Driver Manufacturer	Tridonic Premium Series
Driver Output Voltage (DC)	23-40V
Total Circuit Power (W)	7W
Electrical Class	3
Colour Rendering	>80 CRI
Lamp Viewing Angle	110°
Dimmable	Yes
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	0.37Kg
Manufacturer	CREP Optoelectronics
Hours Maintained	3H
Luminous Flux Factor	43%
Self Test	No
Cut-Out Size	ø120-130mm
Housing Colour	White
Housing Material	Aluminium
Battery Pack	LiFePO4 3.2V 4.5Ah
Dimming Input Type	DALI Addressable
Emergency Kit	3 Year Warranty
Emergency Operation	>3H
Emergency Pack	DALI Addressable



## Other Options

Description	
NET-49-05-72	Caxton Downlight Tri-Colour 4" 7W TP(a) Standard
NET-49-05-77	Caxton Downlight Tri-Colour 4" 7W TP(a) Emergency/Self Test
NET-49-05-21	Caxton Downlight Tri-Colour 4" 7W TP(a) Dimmable one4all
NET-49-05-22	Caxton Downlight Tri-Colour 4" 7W TP(a) Dimmable Emergency/Self Test
NET-49-05-24	Caxton Downlight Tri-Colour 4" 7W TP(a) Dimmable DALI Emergency

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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

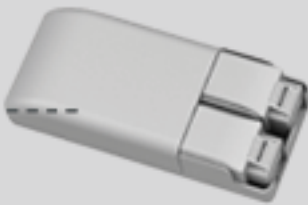
Quick and simple installation  
with no need for additional  
tools



### TRIDONIC DIMMABLE DRIVER

Customise lighting levels and  
reduce electricity consumption

*Dimmable options only*



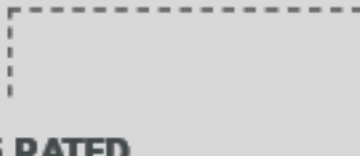
### TP(A) FLAMMABILITY RATED DIFFUSER

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*

