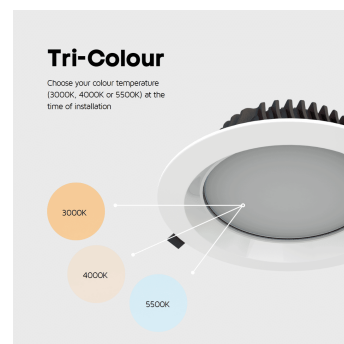
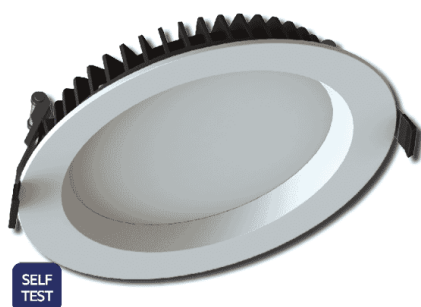


## CAXTON DOWNLIGHT TRI-COLOUR 8" 20W TP(A) SELF TEST EMERGENCY

NET-49-05-28



### Features & Benefits

- Self Test Emergency function
- Ø200-210mm 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>              | 20W                             |
| <b>Luminous Flux</b>      | 2100lm/2200lm/2100lm            |
| <b>Colour Temperature</b> | 3000K/4000K/5500K               |
| <b>IP Rating</b>          | IP65 Front/IP20 Rear            |
| <b>Dimensions</b>         | ø228 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-60-16-70 | Tridonic Bluetooth Dimmable Driver 500mA (8" Caxton Downlights and 500x500mm Panels) |
| NET-42-43-24 | DALI Dimmer Switch   |
| NET-42-43-05 | Merrytek Ceiling Mount Microwave Sensor  |

### NET LED Lighting

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

T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



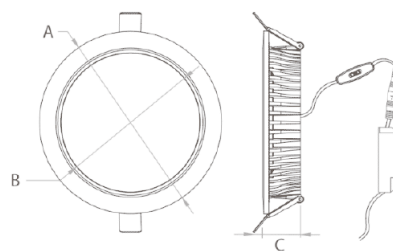
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## Technical Specifications

|                              |                          |
|------------------------------|--------------------------|
| Input Voltage (AC)           | 220-240V                 |
| Power Factor                 | >0.9                     |
| Luminaire Efficacy           | 105lm/W                  |
| LED Manufacturer             | Honglitrronic            |
| LED Type                     | SMD 2835                 |
| No. of LEDs                  | 120                      |
| Driver Manufacturer          | Tridonic Advanced Series |
| Driver Output Voltage (DC)   | 30-44V                   |
| Total Circuit Power (W)      | 20W                      |
| Electrical Class             | 3                        |
| Colour Rendering             | >80 CRI                  |
| Lamp Viewing Angle           | 110°                     |
| 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                       | 0.87Kg                   |
| Manufacturer                 | CREP Optoelectronics     |
| Hours Maintained             | 3H                       |
| Luminous Flux Factor         | 15%                      |
| Self Test                    | Yes                      |
| Cut-Out Size                 | ø200-210mm               |
| Housing Colour               | White                    |
| Housing Material             | Aluminium                |
| Battery Pack                 | LiFePO4 3.2V 4.5Ah       |
| Emergency Kit                | 3 Year Warranty          |
| Emergency Operation          | >3H                      |

Other Options

## PRODUCT DIMENSIONS



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

| Description  |   |
|--------------|---|
| NET-49-05-76 | Caxton Downlight Tri-Colour 8" 20W TP(a) Standard                     |
| NET-49-05-87 | Caxton Downlight Tri-Colour 8" 20W TP(a) Emergency                    |
| NET-49-05-88 | Caxton Downlight Tri-Colour 8" 20W TP(a) Dimmable one4all             |
| NET-49-05-89 | Caxton Downlight Tri-Colour 8" 20W TP(a) Dimmable Emergency           |
| NET-49-05-28 | Caxton Downlight Tri-Colour 8" 20W TP(a) Self Test Emergency          |
| NET-49-05-29 | Caxton Downlight Tri-Colour 8" 20W TP(a) Dimmable Self Test Emergency |
| NET-49-05-30 | Caxton Downlight Tri-Colour 8" 20W TP(a) Dimmable DALI Emergency      |

## NET LED Lighting

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



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

## 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

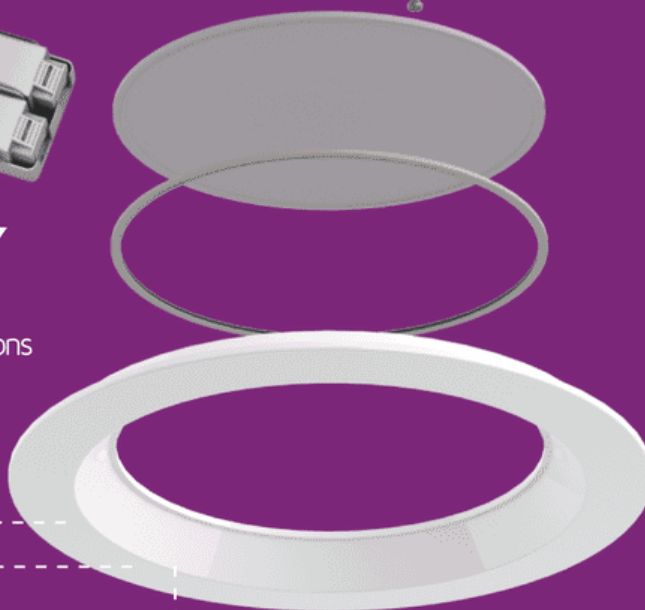
Customise lighting levels and  
reduce electricity consumption

*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

### 3H EMERGENCY OPERATION

Ensures the fitting comes  
on in the event of a  
power failure

*Emergency options only*

