

CAXTON DOWNLIGHT TRI-COLOUR 4" 7W TP(A) DIMMABLE SELF TEST EMERGENCY

NET-49-05-23



Features & Benefits

- Self Test Emergency function
- Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)
- Ø120-130mm cut out size
- TP(a) flammability-rated diffuser
- Selectable 3000K, 4000K or 5500K colour temperature
- Shatterproof polycarbonate diffuser

Key Data

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

Compatible Accessories

| | |
|--------------|---|
| 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

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



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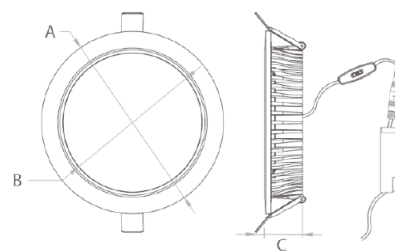
Technical Specifications

| | |
|------------------------------|--|
| Input Voltage (AC) | 220-240V |
| Power Factor | >0.5 |
| Luminaire Efficacy | 105lm/W |
| LED Manufacturer | Honglitrronic |
| 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 | Yes |
| Cut-Out Size | ø120-130mm |
| Housing Colour | White |
| Housing Material | Aluminium |
| Battery Pack | LiFePO4 3.2V 4.5Ah |
| Dimming Input Type | Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push) |

Other Options

| Description | | |
|--------------|--------|--|
| NET-49-05-72 | >3H | Caxton Downlight Tri-Colour 4" 7W TP(a) Standard |
| NET-49-05-17 | Foxlux | Caxton Downlight Tri-Colour 4" 7W TP(a) Emergency |
| NET-49-05-20 | | Caxton Downlight Tri-Colour 4" 7W TP(a) Self Test Emergency |
| 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 |
| NET-49-05-23 | | Caxton Downlight Tri-Colour 4" 7W TP(a) Dimmable Self Test Emergency |
| NET-49-05-24 | | Caxton Downlight Tri-Colour 4" 7W TP(a) Dimmable DALI Emergency |

PRODUCT DIMENSIONS



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

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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

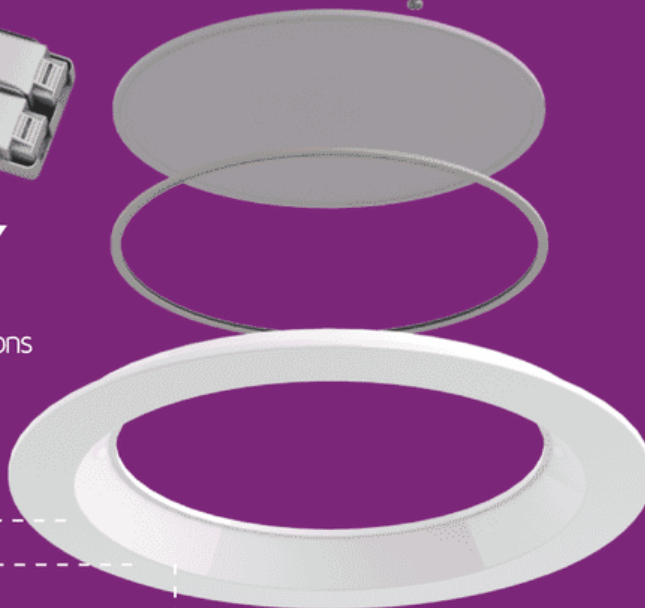
Customise lighting levels and
reduce electricity consumption

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

3H EMERGENCY OPERATION

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

Emergency options only

