

Order Code: XCFRAT5CTW

5W - Fire Rated Recessed Mini Tilt Dimmable Downlight - CCTK selector [3000K/4000K/6000K] - White



Features

- Compact fire rated tilt downlight with AC on board driver technology
- CCTK adjustable via simple 3-way selector switch
- Dimmable as standard
- Fully adjustable tilted lens
- Convert to larger sized cut outs with the [Conversion Plates](#)
- 30, 60 & 90 minute fire rating with solid timber joists
- 30 minute fire rating with Staircraft I-Joist and METAL WEB Joist [[Compatibility Matrix](#)]
- Up to 90 lumens per Watt efficacy

Construction

- White, Matt White, Satin Nickel or Polished Chrome Finish
- Steel body providing a high level of fire protection in accordance with Building Regulations Part B
- Integral driver
- Loop in/out mains connections with easy-fit connector

Technical Data

| General | |
|-------------------------------|------------------|
| Luminaire Wattage (W) | 5 |
| Weight (kg) | 0.19 |
| Operating Temperature (ta °C) | 0°C to 25°C |
| Light Output | |
| Lumens (lm) | 400-500 |
| Efficacy (lm/W) | 90 |
| Electrical | |
| Rated Input Current (A) | 0.014 |
| Power Factor (pf) | 0.9 |
| Input Voltage Range (VAC) | 220-240 |
| Inrush Current Peak (A) | 5 |
| Surge Protection (kV) | 1 |
| Conductor Size (mm) | 2.5 |
| Terminal Type | 3 pole piano key |
| LED | |
| CCT (K) | TRI-COLOUR |
| CRI | 80 |
| Macadam Ellipses | 4 |

Dimensions

| | |
|--------------|----|
| C (mm) | 67 |
| Cut Out (mm) | 65 |
| Dia. (mm) | 85 |

