

Order Code: XCFRA5CTW

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

**Features**

- Compact fire rated downlight with AC on board driver technology
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- Dimmable as standard
- 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

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

Technical Data**General**

Luminaire Wattage (W)	5
Weight (kg)	0.15
Operating Temperature (ta °C)	0 to 25

Light Output

Lumens (lm)	400-500
Efficacy (lm/W)	90

LED

CCT (K)	TRI-COLOUR
CRI	80
Macadam Ellipses	4

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

Order Code: XCFRA5CTW

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

Dimensions

C (mm)	57
Cut Out (mm)	60
Dia. (mm)	80

Line Drawing