## xcite LED Lighting

## **Data Sheet**



**Order Code: XCFRAT5CTW** 

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





- Compact fire rated tilt downlight with AC on board driver technology
- CCT [3000K/4000K/6000K] adjustable via 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**

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

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#### **Dimensions**

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

### Line Drawing

