# xcite LED Lighting

## **Data Sheet**



Order Code: XCFRA5NWMW

5W - Fire Rated Recessed Mini Downlight - 4000K - Matt White



### **Features**

- Compact fire rated downlight with AC on board driver technology
- 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 integrated driver
- Steel body providing a high level of fire protection in accordance with Building Regulations Part B
- White, Matt White, Satin Nickel or Polished Chrome Finish
- Available in warm white [3000K] or neutral white [4000K]























General		Electrical	
Luminaire Wattage (W)	5	Rated Input Current (A)	0.014
Weight (kg)	0.13	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 (lm)	450	Conductor Size (mm)	2.5
Efficacy (lm/W)	90	Terminal Type	3 pole piano key
LED			
CCT (K)	4000		
CRI	80		
Macadam Elipses	4		

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#### **Dimensions**

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

### Line Drawing

