

**Order Code: XCFRA5NWW**

5W - Fire Rated Recessed Mini Downlight - 4000K - 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]

**Technical Data**

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
		Inrush Current Peak (A)	5
Light Output		Conductor Size (mm)	2.5
Lumens (lm)	450	Terminal Type	3 pole piano key
Efficacy (lm/W)	90		
LED			
CCT (K)	4000		
CRI	80		
Macadam Elipses	4		

**Order Code: XCFRA5NWW**

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

Dimensions

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

Line Drawing

