xcite LED Lighting

Data Sheet



Order Code: XCFRA5NWSN

5W - Fire Rated Recessed Mini Downlight - 4000K - Satin Nickel



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 [<u>Compatibility Matrix</u>]
- 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 Lumens (Im)	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		



xcite LED Lighting

Data Sheet



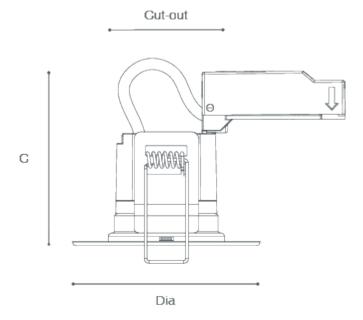
Order Code: XCFRA5NWSN

5W - Fire Rated Recessed Mini Downlight - 4000K - Satin Nickel

Dimensions

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

Line Drawing



T: +44 (0)1952 292441 E: sales@xciteledlighting.co.uk W: www.xciteledlighting.co.uk