xcite LED Lighting

Data Sheet



Order Code: XCFRA5WWSN

5W - Fire Rated Recessed Mini Downlight - 3000K - 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 [Compatibility Matrix]
- Up to 80 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 |
| Link Output | | Inrush Current Peak (A) | 5 |
| Light Output Lumens (Im) | 400 | Conductor Size (mm) | 2.5 |
| Efficacy (lm/W) | 80 | Terminal Type | 3 pole piano key |
| LED | | | |
| CCT (K) | 3000 | | |
| CRI | 80 | | |
| Macadam Elipses | 4 | | |



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Dimensions

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

Line Drawing

