xcite LED Lighting

Data Sheet



Order Code: XCFRDT76WW

7W - Fire Rated Recessed Tilt Downlight - 60 Degree Beam Angle - 3000K



Features

- Ideal for retrofit of existing halogen downlight fixtures
- Available in 5 different coloured bezels
- Fully adjustable tilted lens
- · Dimmable as standard
- Chip-on-board LED source replicates Halogen appearance
- 30 minute fire rating with Staircraft I-Joist [Compatibility Matrix]
- Up to 86 lumens per watt efficacy

Construction

· Loop in/out mains connections with integrated driver





Macadam Elipses











Technical Data

General		Electrical	
Luminaire Wattage (W)	7	Rated Input Current (A)	0.14
Weight (kg)	0.17	Power Factor (pf)	0.9
Operating Temperature (ta °C)	0 to 25	Input Voltage Range (VAC)	220-240
Limbs Output		Inrush Current Peak (A)	5
Light Output Lumens (Im)	600	Surge Protection (kV)	1
Efficacy (lm/W)		Conductor Size (mm)	2.5
		Terminal Type	3 pole piano key
LED			
CCT (K)	3000		
CRI	80		

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Dimensions

C (mm)	82
Cut Out (mm)	70
Dia. (mm)	82

Line Drawing



