

**Order Code: XCFRDT76NW**

7W - Fire Rated Recessed Tilt Downlight - 60 Degree Beam Angle - 4000K



**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 93 lumens per watt efficacy

**Construction**

- Loop in/out mains connections with integrated driver



**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
		Inrush Current Peak (A)	5
Light Output		Surge Protection (kV)	1
Lumens (lm)	650	Conductor Size (mm)	2.5
Efficacy (lm/W)	93	Terminal Type	3 pole piano key
LED			
CCT (K)	4000		
CRI	80		
Macadam Elipses	4		

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### Dimensions

C (mm)	82
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Cut Out (mm)	70
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Dia. (mm)	82
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### Line Drawing

