

Order Code: XCFRAX1W

X1 FRD - CCT [2700K/3000K/4000K/6000K] + Wattage Selectable - White



Features

- Suitable for domestic applications
- Ideal for retrofit of existing halogen downlight fixtures
- Dimmable as standard
- CCT [2700K,3000K,4000K,6000K] adjustable via 4-way selector switch
- Wattage [4W,6W] adjustable via 2-way selector switch
- 30, 60 & 90 minute fire rating with solid timber joists
- 30 minute fire rating with Staircraft I-Joist and METAL WEB Joist [[Compatibility Matrix](#)]
- Supplied with white magnetic bezel as standard
- Interchangeable [X1 Bezels](#) and [X1 Conversion plates](#) [Sold Separately]

Construction

- Easy accessible CCT and Wattage switches beneath magnetic bezel for quick and simple adjustment
- 2-part loop in/out push-fit terminal block for quick installation
- Thermally-insulating material coverable

Installation Notes

Screwless terminals for quick & easy installation



Technical Data

General		Electrical	
Luminaire Wattage (W)	4W/6W	Rated Input Current (A)	0.02 to 0.03
Weight (kg)	0.11	Power Factor (pf)	0.88
Operating Temperature (ta °C)	5° to 25°	Input Voltage Range (VAC)	220 to 240
		Inrush Current Peak (A)	160
		Surge Protection (kV)	1KV
		Conductor Size (mm)	0.5 to 2.5
		Terminal Type	3 pole piano key
Light Output			
Lumens (lm)	340 to 610		
Efficacy (lm/W)	93		
LED			
CCT (K)	2700K/3000K/4000K/6000K		
CRI	80		
Macadam Elipses	0.8 to 6.9		
Driver			
Driver Current (mA)	11mA to 17mA		
Forward Voltage (V)	250		

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Dimensions

C (mm)	41
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Cut Out (mm)	70
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Dia. (mm)	85
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Line Drawing

