

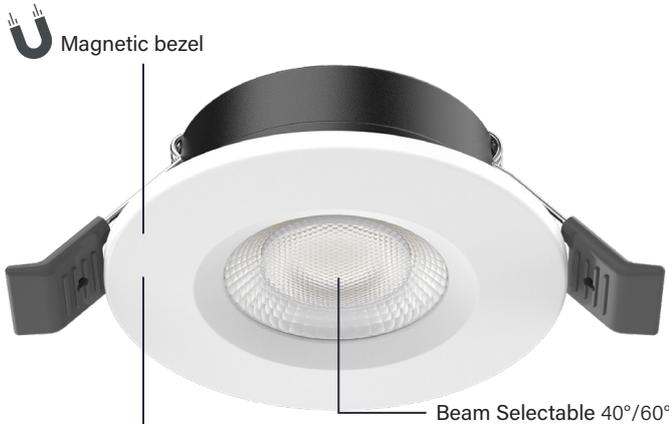


FRD Elite

Fixed Fire Rated Downlight
Magnetic Bezel

Technical

• Input Voltage	AC 230V
• Beam Spread	40°/60°
• CRI	>80
• Power Factor	>0.8
• Lamp Type	SMD
• Operating Temp.	-10 to +40°C
• IP Rating	IP65
• Fire Rating	BS476-21: 30/60/90min
• Dimmable	Trailing Edge
• Lifetime	50,000 hours, L70-B10 (Ta 25 °C)
• Cut Out	68-70mm
• I-Joist	Certified
• Building Regs	Part L
• Emergency Output	N/A



x10 Pack Available
Part Code: FRD-ELITE-BWS-QC/10PACK

FRD Elite Features

- IP65 Ingress Protection
- 30/60/90 Fire Rating (BS476-21 Standard)
- Wattage Switchable
- Quad Colour (2700K/3000K/4000K/6000K)

FRD Elite				
Part Code	Power	Efficacy	Output	Kelvin
FRD-ELITE-BWS-QC	4W	95Lm/cW	380Lm	2700K
	6W	95Lm/cW	570Lm	
	4W	100Lm/cW	400Lm	3000K
	6W	100Lm/cW	600Lm	
	4W	110Lm/cW	440Lm	4000K
	6W	110Lm/cW	660Lm	
	4W	100Lm/cW	400Lm	6000K
	6W	100Lm/cW	600Lm	

Net Weight | 0.25kg

Option	Option Code
Dimming Options	Mains Dim Only

Accessories

(white supplied as standard)



Optional Bezels Available

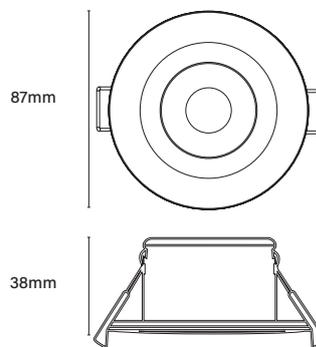
Accessory	Description
FRD-ELITE-BRUSHED	Brushed Bezel
FRD-ELITE-BLK	Black Bezel
FRD-ELITE-POLISHED	Polished Bezel
FRD-ELITE-BRASS	Brass Bezel

Larger Bezels Available

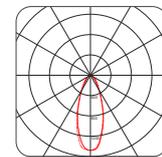
Accessory	Description
FRD-ELITE-WHITE-LRG	White Bezel
FRD-ELITE-POLISHED-LRG	Polished Bezel
FRD-ELITE-BLK-LRG	Black Bezel
FRD-ELITE-BRASS-LRG	Brass Bezel
FRD-ELITE-BRUSHED-LRG	Brushed Bezel

(80mm-150mm cut out for larger bezel)

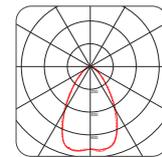
Dimensions



Photometric Data



40°



60°