

Downlight



IP65 Ingress Protection



30/60/90 Minute Fire Rated
(BS476-21 Standard)

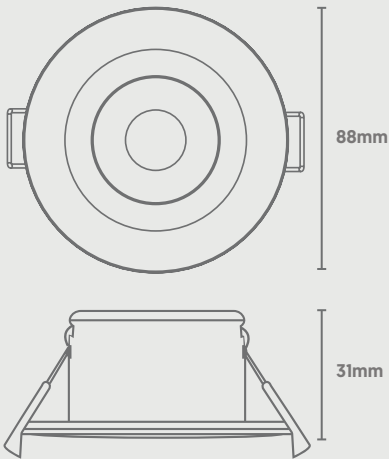


Wattage Switchable

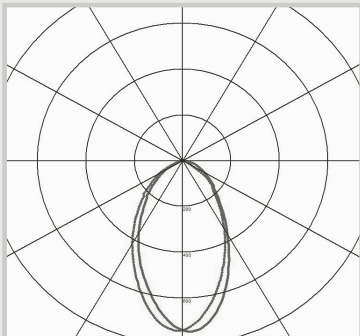


Quad-Colour
(2700K/3000K/4000K/6000K)

Dimensions



Photometric Data



FRD Elite

Fixed Fire Rated Downlight

QVIS[®]
LED LIGHTING

CODE: FRD-ELITE-BWS-QC



Power (Selectable)	Efficacy	Output	Kelvin
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	

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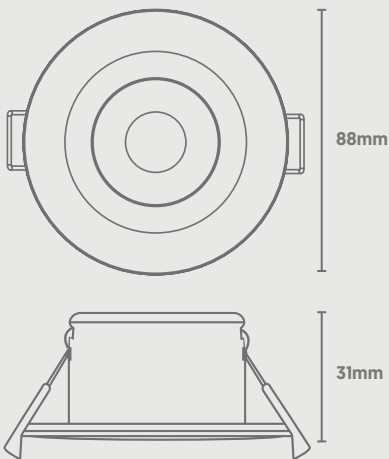


Wattage Switchable

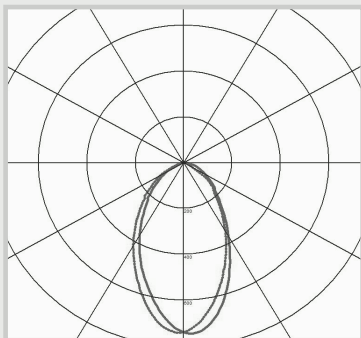


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FRD Elite

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Technical

Input Voltage	230VAC, 50-60Hz
Colour Rendering Index	>80
Beam Spread	40 °-60° switchable
Power Factor	>0.8
Lamp Type	SMD
IP Rating	IP65 front, IP20 rear
Fire Rating	BS476-21
Dimmable	[20 fittings max]
Cut Out	68-70mm
Dimensions	88mm x 31mm
Weight	0.25kg
MacAdam Step	<6
Lifetime	50,000 hours, L70-B10
CE Standards	CE Directives LVD, EMC, & RoHS