

Adjustable Tilt Fire Rated Downlight, energy saving LED with 5-7W wattage selector switch and 4CCT selector switch, IP65, Dimmable

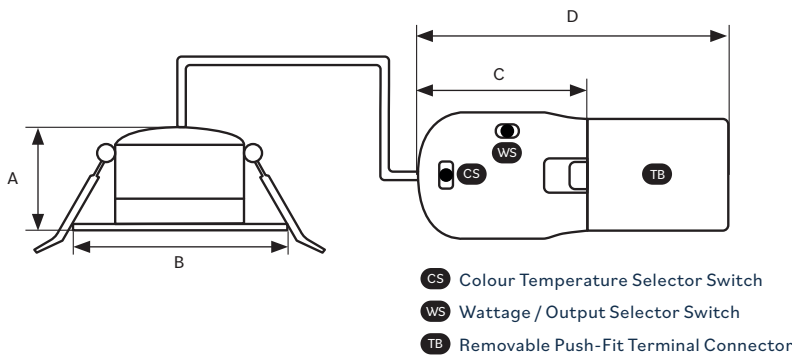
**Technical Specification:**

Primary Materials	Aluminium Heatsink, Steel Housing
Remote Driver	Dimmable (Triac)
Luminous Efficacy	>105 lm/W
Typical UGR	<25
Colour Temperature	2700K, 3000K, 4000K, 6000K Switchable
Colour Rendering Index	Ra >80
Ingress Protection	IP65 Front - IP20 Recessed Parts
Fire Rating	30, 60, 90 Minute Ceilings
Beam Angle / Tilt Angle	60° / +/- 25°
Power Factor	>0.80
Impact Resistance	IK08
Safety Class Rating	Class II
Operating Temperature	-10°C to +40°C
LED Lifetime	50,000h L70/B50 (Ta25°C)
Input Voltage & Frequency	AC220-240V 50/60Hz
Light Source Energy Efficiency	Class E
Warranty*	5 Years

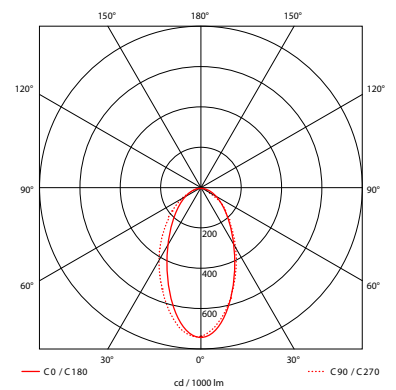


**Dimensions:**

Tilt 5-7W Fire Rated LED Downlight and Driver



**Light Distribution Curve:**



**Product Range Data:**

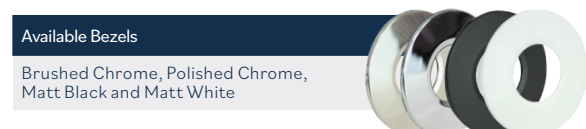
Part No.	Power	Lumen Output	Colour Temperature	Dimensions A x B x C x D	Cut Out	IP Rating Front	IP Rating Back	Ra	Weight
LXFRD/5-7/CCT4/T	5W/7W	550/750lm	2700K/3000K/4000K/6000K	45 x 88 x 70 x 128mm	72mm	IP65	IP20	>80	0.28kg

**Bezels:**

Part No.	Description
LXFRD/5-7/BCB/T	Brushed Chrome Bezel
LXFRD/5-7/PCB/T	Polished Chrome Bezel
LXFRD/5-7/MBB/T	Matt Black Bezel
LXFRD/5-7/MWB/T	Matt White Bezel

**Accessories:**

Part No.	Description
LXERPA/230/EM3	3Hr Emergency Pack



\*Warranty terms and conditions apply  
 Product specifications and values may change due to developments and improvements in lighting technology. International standards set the tolerance in colour temperature, lumen output and connected power load at ±10%. The data values apply to an ambient temperature of +25°C. Specification details are subject to change without prior notification. E&OE. LXFRD5-7TV1.9.23