



Model Number 11-FXD110

Product Name IP65 Fire Rated CCT 10W Dimmable LED Fixed Downlight with Round Bezel

Version No. V1.3

Certified Standards EN 60598-1:2015, EN 60598-2-2:2012, EN 55015:2013+A1:2015, EN 61547:2009, EN 61000-3-2:2014, EN 61000-3-3:2013, BS 476: PART 21: 1987

Certified UKCA, CE

Protection Class II

IP Rating IP65 Exposed Parts / IP20 Recessed Parts

Fire Rating 30 / 60 / 90 mins

Control Type On/Off / Phase dim

Wattage 10

Voltage Rating 220–240V AC

Frequency 50/60Hz

Driver Type 10W SELV External

Connector Type External (fast-connect)

Connector Cable Length 100mm LED & 100mm Driver (200mm Total Approx.)

Cutout 70mm

Product Weight 0.34Kg

Packaged Weight 0.38Kg

Product Height 73mm

Product Dia.Ø or Width Ø82mm

Installation Depth 70mm

Bezel Diameter Ø Ø82mm



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Bezel Depth from Finished Ceiling	4mm
Tilt / Adjustable	No
Replaceability	Non-replaceable Light Source: The light source for this luminaire is not replaceable. When the light source reaches the end of its useful life, the whole luminaire must be replaced.
Material	Die-cast aluminium
Light Source	COB LED
Colour Temperature	CCT settings: at 3000K=2900K, at 4000K=4100K, at 6000K=5800K
Beam Angle	40°
Lumens	716lm at 3000K, 839lm at 4000K, 816lm at 6000K
CRI	96 at 3000K, 97 at 4000K, 95 at 6000K
R9	65.8 at 3000K, 84.3 at 4000K, 75.9 at 6000K
Dimmable	Yes
Specifier / Technical Notes	All values taken from individual LIA photometric reports at 25°C. Same optic and distribution across all CCTs; lumen variance driven by LED phosphor efficiency. Use cd/klm IES for scalable modelling.
Energy Class	G
Energy Efficiency	10 kWh/1000h
Rated Life	>40,000hrs
Guarantee	3 Years
Trademarks	The Soho Lighting Company is a registered trade mark number: UK00003313349, EU017906396, Date: 25 May 2018

