BELLlighting

IC Rated up to 350mm insulation

FirestayLED
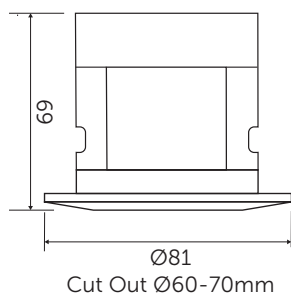
Integrated LED Fixed Downlight

The Firestay Integrated Fixed Downlight boasts a 5 year guarantee and is supplied with white & satin bezels as standard.

- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & metal web ceiling systems

- IP65

- Part B/C/E compliant

- White bezel & magnetic satin bezel

- Part L compliant

- Easy Fit Magnetic Bezel

LMR80: Maximum 20% of lumen depreciation over rated hours.
B10: Maximum 10% of fittings failure rate over rated hours

69

Ø81
Cut Out Ø60-70mm

Ø81 mm Bezel

Quick Fix Connector
Tool Free Termination

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FirestayLED

Integrated LED Fixed Downlight

Technical Specification	
Construction	Aluminium
Driver	BELL
LED Chip	Samsung
IP Rating	IP65
Operating Temp	-5°C to +35°C
Input Voltage	220 - 240V
Power Factor	> 0.9
CRI	85 - Exceeds EU standard of Ra 80 for Colour Rendering Index
LMR	80 - Exceeds EU standard of 70 for Lumens Maintenance Ratio

Code	Description	Colour Temp	Lm	Cd	Beam⁰	Hrs
10499	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	2700K	575	1025	40⁰	35000
10496	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	2700K	560	500	60⁰	35000
10500	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	3000K	580	1050	40⁰	35000
10497	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	3000K	575	590	60⁰	35000
10501	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	4000K	590	1055	40⁰	35000
10498	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	4000K	595	900	60⁰	35000
10560	Chrome Magnetic Bezel for above	-	-	-	-	-
10561	Brass Magnetic Bezel for above	-	-	-	-	-
10562	Antique Brass Magnetic Bezel for above	-	-	-	-	-
10563	Matt Black Magnetic Bezel for above	-	-	-	-	-
10564	WhiteMagnetic Bezel for above	-	-	-	-	-
08193	White Spacer Plate for above (100mm cut out)	-	-	-	-	-
08194	Satin Spacer Plate for above (100mm cut out)	-	-	-	-	-
08196	Emergency Pack for above	-	-	-	-	-
10803	Smart Universal LED Trailing/Leading Edge Dimmer Module	-	-	-	-	-

Emergency versions must be tested in line with the requirements of BS5266, failure to do so may effect battery life and warranty.

[1] Exceeds EU standard of 70 for Lumens Maintenance Ratio
[2] Exceeds EU standard of RA 80 for Colour Rendering Index
[3] Subject to terms & conditions (Contact Customer Service)

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