





## Integrated LED Fixed Downlight

The Firestay Integrated Fixed Downlight boasts a 5 year guarantee and is supplied with white  $\theta$  chrome 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









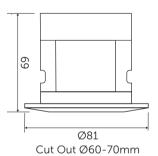
















Quick Fix Connector Tool Free Termination









## 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			

<sup>\*</sup> All BELL Lighting luminaires are rated L80 B10, so for a 50,000 hour product. L80B10 at 50,000 hours our fittings will still have 80% of initial lumen, only 10% of fittings may fail to achieve this.

Code	Description	Colour Temp	Lm	Cd	Beam <sup>0</sup>	Hrs
10499	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	2700K	575	1000	400	35000
10496	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	2700K	575	700	60º	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	580	750	60º	35000
10501	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	4000K	595	1200	400	35000
10498	6W Firestay LED Integrated Fixed Dimmable Downlight, incl White & Satin Bezels. Tool Free Termination	4000K	595	900	60º	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	-	-	-	-	-
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.

<sup>&</sup>lt;sup>1</sup> Exceeds EU standard of 70 for Lumens Maintenance Ratio <sup>2</sup> Exceeds EU standard of RA 80 for Colour Rendering Index

<sup>&</sup>lt;sup>3</sup> Subject to terms & conditions (Contact Customer Service)

