



# LED Sustainable Modular Downlight

- Patented technology has been developed to be energy saving while incorporating a fully circular economy design
- Zero land fill, 90% of all material used on this product will be re-used and re-manufactured
- Firestay Certification: 30, 60 and 90 minute solid joist ceilings, 30 minute I-Joist & Metal Web ceiling systems
- TM66 Certified (Excellent Circularity)
- 2700/3000/4000/6000K Colour selectable
- White, Satin, Chrome, Brass, Antique Brass & Matt Black bezels available
- The Geo-Mod® is dimmable
- The Geo-Mod® enables the end user to quick fix and replace the CCT LED unit at the end of product life. Simply return the Geo-Mod® as per instructions on the unit



Quality Assured Product Warranty<sup>1</sup>  
**7 Year**

Colour Rendering Index<sup>2</sup>  
**85**

Lumens Maintenance Ratio<sup>2</sup>  
**L80 B10**

Water & Dust Protected  
**IP65**

I Joist Certified  
**Fire Rated**

30/60/90 Minutes Solid Joist  
**Fire Rated**

Compliant  
**Part L**

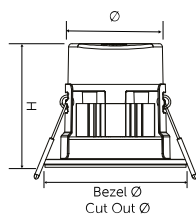
**IC Rated**

Operating Hours  
**50,000**

Technical Specification	
Construction	Die-Cast Aluminium/Recycled Polycarbonate
Driver	BELL
LED Chip	Epistar
Input Voltage	220 - 240V
Power Factor	> 0.9
Operating Temp	-5°C to +35°C
Standard	CE & UKCA



Lever Tool-Free Terminal



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## 7 Year Gold Warranty

Code	W	Description	Lm	Temp	HxBezelxCut Out Ø (mm)
11391	-	Firestay Geo® LED Sustainable Modular Downlight Housing	-	-	52x90x70
11392	5.5	Firestay Geo® LED Sustainable, Dimmable Module - CCT	600-650	2.7/3/4/6000K	-
11372	-	Satin Bezel for above	-	-	-
11373	-	Chrome Bezel for above	-	-	-
11374	-	Brass Bezel for above	-	-	-
11375	-	Antique Brass Bezel for above	-	-	-
11376	-	Matt Black Bezel for above	-	-	-
11378	-	Bright White Bezel for above	-	-	-
11388	-	Graphite Grey Bezel	-	-	-
11369	-	White Spacer Plate for Primo/Duo/Geo	-	-	-
11368	-	Satin Spacer Plate for Primo/Duo/Geo	-	-	-



The housing has been designed to remain in the ceiling for life removing any need for recycling or possibility for landfill disposal.

The Geo-Mod® (sold separately) has been designed so at the end of life it can be returned to the manufacturer to be re-used and re-manufactured saving the need to recycle 90% of the product.