





Model. FFSMD5WW

5W GU10 SMD Plastic Full Face Lamps - 3000K

Features & Benefits

- SMD High Output LED Lamps that are same size, shape & look of halogen Lamps
- Colour:- 3000K (Warm White) 6500K (Cool White)
- ERP Approved

Safety Information

IMPORTANT - Before undertaking any work on or maintenance of fitting:-

- · Switch off power supply and allow sufficient time to cool before handling
- Do not dispose of decomissioned fitting in household waste
- Dispose of fitting in the appropriate section of your local civic amenity site or recycling centre only

Product Summary

Meridian Full Face and Glass GU10 Lamps have the benefit of full face illumination and are suitable for the vast majority of non-dedicated downlighter fittings. The range consists of SMD plastic full face lamps in standard and dimmable variants, plus glass and ceramic bodied lamps. Each type is offered in cool (6500k) or warm (3000k) white, with all lamps rated at 5W - the most popular wattage. Beam angle for glass and plastic options is 38*, whilst the new ceramic GU10's give a wider spread at 110°.

Technical Specifications

General Information		
Product Colour/Finish	White	
Dimensions (mm)	50x57mm	
Cut-Hole Ø (mm)	n/a	
Ingress Protection	IP20	
Electrical		
Input Voltage (V)	220-240V	
Frequency (Hz)	50/60Hz	
Wattage (W)	5W	
Wattage Equivalent (W)	50W	
Dimmable (Y/N)	Ν	
Approvals	CE / ERP	
Class	1	
Inrush Current (mA)	n/a	
Input Protection (Kv)	n/a	
Performance Data		
Useful Lumen Output	3801	
Lumens (Per Watt)	80	
Power Factor	>0.5	
Average Lifespan (Hours)	25,000Hrs	
CRI: Ra	>80	
Colour Temperature (K)	3000	
Beam Angle (°)	38°	
LED Type	SMD	
Number of LED (pcs)	n/a	
Energy Rating (ErP)	A+	
No. Switches (max.)	n/a	
Flicker Level	n/a	
SDCM	n/a	
Sensor		
Sensor Interval (mins)	n/a	
Sensor Range (Mtrs / °)	n/a	
Emergency		
Emergency Output (W)	n/a	
Emergency Period (Hours)	n/a	
Battery	n/a	
Construction		
Body Material	Plastic	
Diffuser Material	Plastic prismatic	
Weight	46	
Warranty Period (Years)	2yrs	SA No
Working Temperature	n/a	
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Applications



Domestic and commercial applications





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