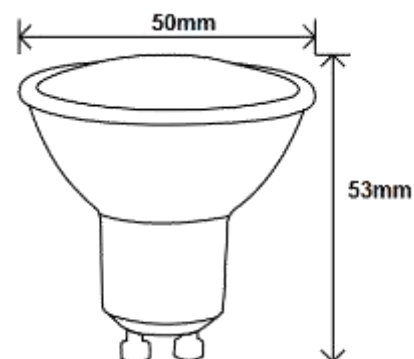



Data Specification Sheet

SMD WIDE BEAM 5W LED LAMPS

Code	851-3078 (Warm White) - 851-3071 (Cool White) - 851-3074 (Day Light)
Description	GU10 5W Wide Beam LED Lamp
Finishes available	White
Overall dimensions (mm) Length – Diameter	53(L)mm 50(D)mm
Product Weight (grams)	0.073Kg
Recommended product location	Indoor or Outdoor in suitable luminaire
Dimming	No
Beam angle	120°
Rated average hours life (subject to usage)	25,000hrs
Energy class	A++
Switching Cycles	50,000
LED Type	LED SMD 3528
Lumen output (Lm)	410lm (Warm White) 450lm (Cool White) 455lm (Day Light)
Colour temperature (K)	2700k (Warm White) 4000K (Cool White) 6000K (Day Light)
Colour rendering (Ra)	>80
Voltage (V)	230V 50Hz
Running current (I)	0.02 Amps
Lamp Wattage (W)	5 Watts
Class	Class II
IP	IP20
Photometric Testing	Available
Power factor	0.5
Room Ambient Temperature not to exceed	35°C
Instruction sheet	No
Origin of manufacture	China
Main material	Ceramic
Lamp type and base	GU10
Running Gear	Integral driver
Circuit Wattage / Efficiency	73lm per circuit watt (Warm White) 90lm per circuit watt (Cool White)
CE mark	Yes
Batch coding details on product	Yes
Certificate of Conformity (Held on File)	Yes
Warranty (Years)	3
Manufactured & Tested in accordance with:	EN60968 – Self ballasted lamps for general lighting services CE & EMC