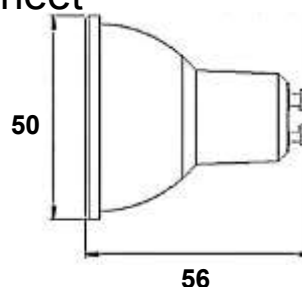


Data Specification Sheet



DIMMABLE COB 7W LED LAMPS

Code	851-3065 Cool White - 851-3068 Day Light - 851-3062 Warm White
Description	GU10 7W Dimmable COB LED Lamp
Finishes available	Silver/White
Overall dimensions (mm) Length – Diameter	56(L)mm 50(D)mm
Product Weight (grams)	0.08Kg
Recommended product location	Indoor or Outdoor in suitable luminaire
Dimming	Yes – Leading or Trailing Edge
Beam angle	40°
Rated average hours life (subject to usage)	25,000hrs
Energy class	A+
Switching Cycles	50,000
LED Type	COB
Lumen output (lm)	415lm (Warm White WW) 430lm (Cool White CW) 420lm (Daylight DL)
Colour temperature (K)	2700k (Warm White) 4000K (Cool White) 6000K (Daylight)
Colour rendering (Ra)	>80
Voltage (V)	230V 50Hz
Running current (I)	0.045 Amps
Lamp Wattage (W)	7 Watts
Class	Class II
IP	IP20
Photometric Testing	Available
Power factor	0.6
Room Ambient Temperature not to exceed	35°C
Instruction sheet	No
Origin of manufacture	China
Main material	Aluminium/Polycarbonate
Lamp type and base	GU10
Running Gear	Integral driver
Circuit Wattage / Efficiency	59lm per circuit watt (Warm White) 61lm per circuit watt (Cool White) 60lm per circuit watt (Daylight)
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

