

# genesis

## Genesis 8.1W LED Dimmable GLS - BC - 2700K

### Part Code: 60682

The Genesis GLS is our newest addition to the GLS range. This 8.1W GLS is available as Non-Dimmable and Dimmable. The Genesis GLS offers sleek aesthetics and is destined to be one of our best all-purpose GLS, suitable for multiple applications.

- LED Technology with the elegance of Incandescent Lamps
- Direct size replacement for Standard GLS
- Compatible with most branded Trailing Edge Dimmers, including the BELL Smart Universal LED Trailing/Leading Edge Dimmer Module Code: 10803
- Smooth dimming on rotary and digital dimming systems
- Suitable for fire rated fixtures



**2 Year**  
Guarantee



**15,000**  
Life Hours



**80**  
Colour Rendering Index



**220/240**  
Volts

# Genesis



<b>Product Category</b>	Lamps / LED
<b>Application</b>	Genesis Lamps
<b>Product Warranty</b>	2 Years
<b>EAN</b>	5013588606828
<b>Commodity Code</b>	8539520000
<b>Country of Origin</b>	CN

## Technical Specification

Wattage (W)	8.1
Equivalent Wattage (W)	60
Volts (V)	220/240
Colour Temperature (K)	2700
Lumen Output (lm)	810
Lumens per Watt (lm/W)	100
CRI (ra)	85
Frequency (Hz)	50/60
LED Drive Current	36mA
Energy Consumption (kWh/1000h)	9
Life Hours	15000
Switching Cycles	7500
Energy Rating	F
Lumen Maintenance Ratio	80

## Packaging Information

Minimum Order Quantity	1
Height (mm)	110
Width (mm)	58
Depth (mm)	58
Diameter (mm)	58
Individual Product Weight (kg)	0.031
Single Box Weight (kg)	0.051
Single Box Height (mm)	115
Single Box Width (mm)	62
Single Box Depth (mm)	62
Single Box Volume	0.00044
Inner Box Qty	10
Inner Box Barcode	6068200000010
Inner Box Weight (kg)	0.61364
Inner Box Height (mm)	130
Inner Box Width (mm)	134
Inner Box Depth (mm)	325
Inner Box Volume	0.00566
Outer Box Qty	50
Outer Box Barcode	6068200000050
Outer Box Weight (kg)	3.45048
Outer Box Height (mm)	145
Outer Box Width (mm)	335
Outer Box Depth (mm)	695
Outer Box Volume	0.03376
UNSPSC Code	39101628

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## Additional Information

Beam Angle	180°
Power Factor	0.5
Cap	BC