

# genesis

## Genesis 8.1W LED GLS - ES - 2700K

**Part Code: 60676**

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
- 86% Energy Saving
- 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>               | 5013588606767 |
| <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              | 6067600000010 |
| 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              | 6067600000050 |
| 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          | ES   |