## OMNI FILAMENT GLS BULB WITH DUSK TO DAWN DUAL SENSOR E27 806LM 7W 2700K NON-DIMM 320 BEAM INTEGRAL

ILGLSE27SC180

The 7W Integral LED Auto Sensor Filament Bulb has a classic style and premium appearance and offers outstanding energy saving potential. The fully glass globe (GLS) construction and strands of LED chips replicating filaments provide a traditional look and feel which will add a luxurious touch to your outdoor lighting set-up. Offered in warm white light (2700K), the bulb provides a subtle warmth to illuminate your way. With dual sensors allowing 360° daylight detection, the integrated dusk to dawn sensor automatically switches the light ON at dusk and OFF at dawn, ensuring the lamp is never on for longer than it needs to be. With security lighting being on for an average of 12 hours a day, you can save over 75 GBP/65 EUR per year by switching from a conventional 40W halogen bulb. Ideal for external porches, walkways, paths, and patios. To be used in a suitable enclosed outdoor large screw base fitting.

## Details

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| **Quick Order Code:** | 617919 |
| **Barcode:** | 5055788286776 |
| **Category:** | Lamps |
| **Range Name:** | Auto Sensor |
| **Product Type:** | GLS |
| **Product Body Finish:** | Clear |
| **Market Segment:** | Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting) |
| **Features:** | Dusk-to-Dawn |
| **Warranty (Years):** | 2 |
| **CE RoHS:** | Yes |

## Physical Data

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|---|---|
| **Product Length (mm):** | 104 |
| **Product Width (mm):** | 60 |
| **Product Weight (g):** | 32 |
| **Material:** | Aluminium, Glass |
| **Base Term:** | Edison screw |
| **Bulb Base:** | E27 |
| **Construction:** | Glass shell, Filament strip, Aluminium base |
| **Globe Finish:** | Clear |
| **Globe Type:** | GLS |
| **Bulb or Luminaire Shape:** | Round |

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| **Placement / Application:** | Outdoor (with appropriate outdoor fitting), General Lighting |

## Electrical Data

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| **Power (W):** | 7 |
| **Power Consumption (W) :** | 7 |
| **Power Factor:** | 0.5 |
| **Wattage equivalent (W):** | 60 |
| **Amperage (mA):** | 38 |
| **Dimming:** | Non-Dimmable |
| **Driver Included:** | Yes |
| **Electric Current:** | AC |
| **True Wattage Eq (W):** | 60 |
| **EN:** | EN-62560 |
| **LVD Certified:** | Yes |

## Light Data

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|---|---|
| **Luminous Flux in Lumens (lm):** | 806 |
| **Luminous efficacy (lm/W):** | 115 |
| **Correlated Colour Temperature (CCT) (K):** | 2700 |
| **Colour Temperature:** | 2700K - Warm |
| **Colour Temperature Name:** | Warm |
| **Beam Angle:** | 320 |
| **Colour Rendering Index (CRI):** | 80 |
| **Colour Type:** | Single |
| **Frequency Range (Hz):** | 50/60 |
| **Instant on (Less than 1 second):** | Yes |
| **LED Type:** | Filament chip |
| **Lifetime (hours):** | 15000 |
| **Switching Cycles:** | 7500 |

## Environment

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|---|---|
| **EN:** | EN-62560 |
| **LVD Certified:** | Yes |
| **CE RoHS:** | Yes |
| **Previous Energy Rating:** | A+ |
| **New Energy Rating:** | E |
| **Hg 0% (Mercury Free):** | Yes |
| **IP Rating (Ingress Protection):** | IP20 |
| **Lowest Operating Temperature (°C):** | -20 |
| **Maximum Operating Temperature (°C):** | 40 |
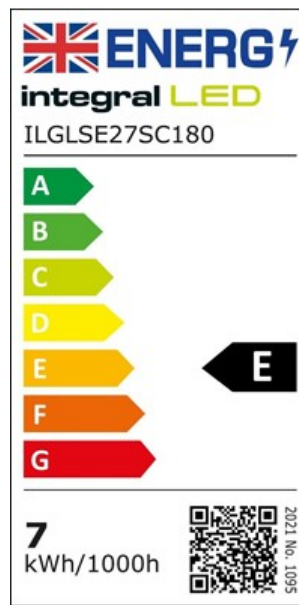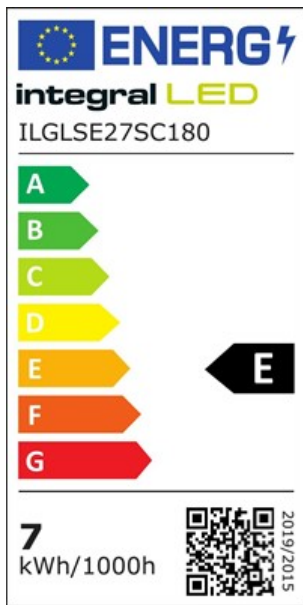
## Packaging

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|---|---|
| **Package Weight (g):** | 62 |
| **Package Length (mm):** | 120 |
| **Package Width (mm):** | 65 |
| **Package Depth (mm):** | 65 |
| **Qty per euro pallet:** | 1440 |