



Features

- Eco G9 Capsule



Product Overview

|                                   |                                                                  |
|-----------------------------------|------------------------------------------------------------------|
| Product name                      | Hi-PIN Eco G9 Capsule 230V 53W SV1                               |
| Technology                        | Halogen                                                          |
| Watt (Rated) (W)                  | 53                                                               |
| Lamp shape                        | Capsule                                                          |
| Cap/Base                          | G9                                                               |
| Lamp finish                       | Clear                                                            |
| Fixture rating                    | Open                                                             |
| General application               | Hospitality, Museums & Galleries, Retail, Residential & Consumer |
| ETIM Class                        | EC000038                                                         |
| Correlated colour temperature (k) | 2800                                                             |
| Light colour                      | Homelight                                                        |
| CRI (Ra)                          | 100                                                              |
| Wattage (W)                       | 53                                                               |
| Power consumption (W)             | 53                                                               |
| Average life (Nominal) (h)        | 2000                                                             |
| Product EAN number                | 5410288228464                                                    |
| Dimming method                    | Mains: leading / trailing edge                                   |

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Technical drawings



Data table

GENERAL DATA

|                     |                                                                  |
|---------------------|------------------------------------------------------------------|
| Product name        | Hi-PIN Eco G9 Capsule 230V 53W SV1                               |
| Technology          | Halogen                                                          |
| Watt (Rated) (W)    | 53                                                               |
| Lamp shape          | Capsule                                                          |
| Cap/Base            | G9                                                               |
| Lamp finish         | Clear                                                            |
| Fixture rating      | Open                                                             |
| General application | Hospitality, Museums & Galleries, Retail, Residential & Consumer |
| ETIM Class          | EC000038                                                         |

OPTICAL DATA

|                                   |           |
|-----------------------------------|-----------|
| Luminous flux (Rated) (lm)        | 845       |
| Correlated colour temperature (k) | 2800      |
| Light colour                      | Homelight |
| CRI (Ra)                          | 100       |
| Adjustable chromaticity           | N         |

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|                                              |    |
|----------------------------------------------|----|
| Lumen maintenance at end of nominal life (%) | 80 |
|----------------------------------------------|----|

### ELECTRICAL DATA

|                                                   |                                |
|---------------------------------------------------|--------------------------------|
| Power consumption (W)                             | 53                             |
| Wattage (W)                                       | 53                             |
| Starting time (max) (s)                           | 0.01                           |
| Warm-up time to 60% of full light (max) (s)       | Instant full light             |
| Primary Supply/Product voltage - min (V)          | 220                            |
| Primary Supply/Product voltage - max (V)          | 240                            |
| Lamp power factor                                 | 1                              |
| Control gear required                             | No                             |
| No. Of switching cycles before premature failures | >8000                          |
| Dimming method                                    | Mains: leading / trailing edge |
| kWh per 1000 hours burning time                   | 53                             |

### LIFETIME DATA

|                            |      |
|----------------------------|------|
| Average life (Nominal) (h) | 2000 |
| Average life (Rated) (h)   | 2000 |

### PHYSICAL DATA

|                             |       |
|-----------------------------|-------|
| Max. Lamp Diameter (mm) - D | 14    |
| Weight (kg)                 | 0.004 |

### PACKAGING

|                                       |                |
|---------------------------------------|----------------|
| Product EAN number                    | 5410288228464  |
| Packaging single length / height (cm) | 6.8            |
| Packaging single width (cm)           | 2.4            |
| Packaging single depth (cm)           | 2.4            |
| DUN14 (inner)                         | 35410288228465 |
| Units per inner package               | 10             |



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|                                      |                |
|--------------------------------------|----------------|
| Packaging inner length / height (cm) | 13.9           |
| Packaging inner width (cm)           | 13.2           |
| Packaging inner depth (cm)           | 2.8            |
| DUN14 (outer)                        | 15410288228461 |
| Units per outer package              | 100            |
| Packaging outer length / height (cm) | 27.0           |
| Packaging outer width (cm)           | 15.0           |
| Packaging outer depth (cm)           | 15.0           |

SAFETY DATA

|                                            |                |
|--------------------------------------------|----------------|
| Breakage cleaning instructions             | Not applicable |
| Recommendation for disposal at end of life | Not Applicable |
| Special purpose lamp                       | No             |
| Dry applications use only                  | No             |
| Suitable for household illumination        | Yes            |