

COMMISSION DELEGATED REGULATION (EU) 2019/2015  
with regard to energy labelling of light sources

EGLO Leuchten GmbH, Heiligkreuz 22, 6136 Pill, AT

## General Information

|                                |               |
|--------------------------------|---------------|
| Trade mark                     | EGLO          |
| Material number                | 11742         |
| Type                           | lightbulb     |
| Light colour 1                 | WHITE         |
| Illuminant type 1              | LED           |
| Energy consumption (kWh/1000h) | 9             |
| EAN/UPC                        | 9002759117429 |
| Energy efficiency class (EEI)  | E             |
| Lighting Technology            | LED           |
| Lamp socket 1                  | G13           |

## Dimensions

|                             |     |
|-----------------------------|-----|
| Article Diameter (in mm/in) | 28  |
| Article Length (in mm/in)   | 600 |

## Light Information








|                                 |         |
|---------------------------------|---------|
| Rated useful lumen              | 1080    |
| Beam angle (°) - at measurement | 360     |
| Color temperature (K)           | 4000    |
| Color rendering index (CRI)     | 82      |
| R9                              | 7       |
| Colour Tolerance (LED, SDCM)    | <6      |
| Mains light source              | 1       |
| Chromaticity coordinates x (1)  | 0,3807  |
| Illuminant form 1               | T8 tube |

## Technical Information

|   |          |
|---|----------|
| Equivalent power (W)                                | 76       |
| Lamp Power Factor                                   | 1        |
| Nominal Current (in mA)                             | 50       |
| Nominal wattage (W)                                 | 9        |
| Nominal Lifetime (in h)                             | 25,000   |
| Rated Lamp Power (0,1W precision)                   | 10       |
| Rated Lifetime (in h)                               | 25,000   |
| Lumen maintenance factor @3000h % in decimal number | 0,96     |
| Lamp survival factor @3000h                         | > = 90 % |
| Displacement factor DF (PF)                         | 0,5      |
| Flicker Metric / Pst LM                             | 1        |
| Stroboscopic Effect Metric / SVM                    | 0,4      |

## Switch information

|                        |          |
|------------------------|----------|
| Starting Time          | <0,5 sec |
| Warm-Up Time up to 60% | < 1 sec  |
| Switching Cycles       | 15000    |

|  |   |   |   |   |   |   |
|--|---|---|---|---|---|---|
|  |  |  |  |  |  |  |
| G13  | neutral<br>WHITE  | 25000<br>h  | 220-2<br>40V,5<br>0/60H<br>z  | 220-2<br>40V,5<br>0/60H<br>z  | >80   | 10  |

# 11742 LM\_LED\_G13 - V3

