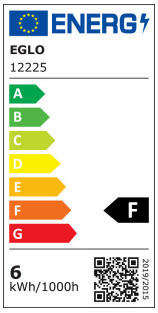
# 12225
# LM_LED_E27 - V2






| COMMISSION DELEGATED REGULATION (EU) 2019/2015<br>with regard to energy labelling of light sources |
|---|
| EGLO Leuchten GmbH, Heiligkreuz 22, 6136 Pill, AT |

## General Information

| | |
|---|---|
| Trade mark | EGLO |
| Material number | 12225 |
| Type | Bulb |
| Light colour Complete | WARM WHITE |
| Illuminant Type (1) | E27-LED-G125 |
| kW/1000h | 6 |
| EAN/UPC | 9002759122256 |
| Energy efficiency class (EEI) | F |

## Dimensions

| | |
|---|---|
| Article Diameter (in mm) | 125 |
| Article Length (in mm) | 172 |

## Light Information

| | |
|---|---|
| Colour Tolerance (LED, SDCM) | <6 |

# 12225
# LM_LED_E27 - V2

## Technical Information

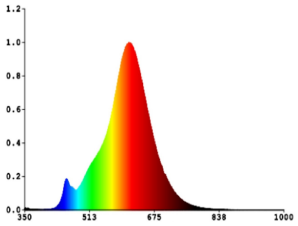
| | |
|---|---|
| Equivalent power (W) | 51 |
| Lamp Power Factor | 0.5 |
| Nominal Current (in mA) | 50 |
| Nominal Lifetime (in h) | 20000 |
| Rated Lamp Power (0,1W precision) | 6 |
| Rated Lifetime (in h) | 20,000 |
| item-number LED-board (1) | 12225 |
| Lighting Technology | LED |
| Directional Light source | No |
| Lamp cap (Socket) | E27 |
| Mains light source | Yes |
| Connected light source | Yes |
| Colour-tunetable light source | No |
| High luminance light source | No |
| Dimmable (bulb, board, stripe,...) | No |
| Energy consumption (kWh/1000h) | 6 |
| Rated useful lumen | 650 |
| Beam angle (°) - at measurement | 360 |
| Color temperature (K) | 2200 |
| Nominal wattage (W) | 6 |
| Standby power (P sb, W) | 0,5 |
| Chromaticity coordinates x (1) | 0,5056 |
| Chromaticity coordinates y (1) | 0,4152 |
| Color rendering index (CRI) | 80 |
| Lamp survival factor @3000h | > = 90 % |
| Lumen maintenance factor @3000h % in decimal number | 0,93 |
| Displacement factor DF (PF) | 0,5 |
| Flicker Metric / Pst LM | 0,1 |
| Stroboscopic Effect Metric / SVM | 0,1 |

## Switch information

| | |
|---|---|
| Function | control via APP + remote control |
| Starting Time | <0,5 sec |
| Warm-Up Time up to 60% | < 0,5 sec |
| Switching Cycles | 25,000 |




E27 1X6W 2200K 20000 h 220-240V,50/60Hz 25000 x >80






Contact | Support
eglo.com/en/eglo-worldwide