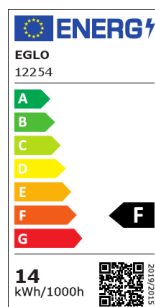


12254 LM_LED_E27 - V2



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 | 12254 |
| Type | lightbulb |
| Light colour 1 | RGB+TW |
| Illuminant type 1 | LED |
| Energy consumption (kWh/1000h) | 14 |
| EAN/UPC | 9002759122546 |
| Energy efficiency class (EEI) | F |
| Lighting Technology | LED |
| Lamp socket 1 | E27 |

Dimensions

| | |
|-----------------------------|-----|
| Article Diameter (in mm/in) | 95 |
| Article Length (in mm/in) | 142 |

Light Information

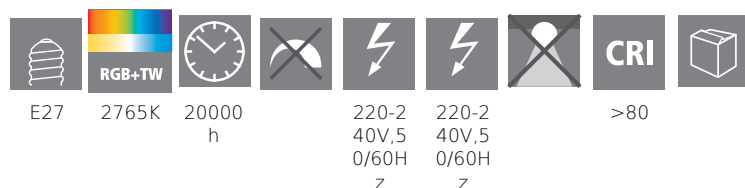
| | |
|---------------------------------|-----------|
| Rated useful lumen | 1300 |
| Beam angle (°) - at measurement | 360 |
| Color temperature (K) | 2700-6500 |
| Color rendering index (CRI) | 80 |
| Colour Tolerance (LED, SDCM) | <6 |
| Mains light source | 1 |
| Connected light source | 1 |
| Colour-tunable light source | 1 |
| Chromaticity coordinates x (1) | 0,463 |
| Illuminant form 1 | G95 |

Technical Information

| | |
|-----------------------------------------------------|----------|
| Equivalent power (W) | 88 |
| Lamp Power Factor | 0.5 |
| Nominal Current (in mA) | 117 |
| Nominal wattage (W) | 13,5 |
| Nominal Lifetime (in h) | 20,000 |
| Rated Lamp Power (0,1W precision) | 13 |
| Rated Lifetime (in h) | 20,000 |
| item-number LED-board 1 | 12254 |
| Standby power (P _{sb} , W) | 0,5 |
| Lumen maintenance factor @3000h % in decimal number | 0,93 |
| Lamp survival factor @3000h | > = 90 % |
| Displacement factor DF (PF) | 0,7 |
| Flicker Metric / Pst LM | 0,1 |
| Stroboscopic Effect Metric / SVM | 0,1 |

Switch information

| | |
|------------------------|----------------------------------------------|
| Function | control via APP + remote control CCT, RGB |
| Starting Time | <0,5 sec |
| Warm-Up Time up to 60% | < 0,5 sec |
| Switching Cycles | 25000 |



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