12256
LM_LED_E27 - V3





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	12256
Type	lightbulb
Light colour Complete	WARM WHITE
Illuminant Type (1)	E27-LED-ST64
kW/1000h	5.5
EAN/UPC	9002759122560
Energy efficiency class (EEI)	F

Dimensions

Article Diameter (in mm)	64
Article Length (in mm)	142

Light Information

Colour Tolerance (LED, SDCM)	<6

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Technical Information

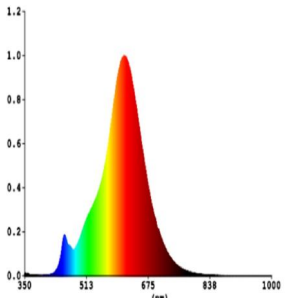
Equivalent power (W)	42
Lamp Power Factor	0.5
Nominal Current (in mA)	47
Nominal Lifetime (in h)	20000
Rated Lamp Power (0,1W precision)	5.5
Rated Lifetime (in h)	20,000
item-number LED-board (1)	12256
Lighting Technology	LED
Directional Light source	No
Lamp cap (Socket)	E27
Mains light source	Yes
Connected light source	Yes
Colour-tunetable light source	No
High luminance light source	No
Dimmable (bulb, board, stripe,...)	No
Energy consumption (kWh/1000h)	5
Rated useful lumen	500
Beam angle (°) - at measurement	360
Color temperature (K)	2200
Nominal wattage (W)	4,9
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
Flicker Metric / Pst LM	0,1
Stroboscopic Effect Metric / SVM	0,1

Switch information

Function	remote control incl. control via APP + remote control
Starting Time	<0,5 sec
Warm-Up Time up to 60%	< 1 sec
Switching Cycles	25,000



E27 | 2X4,9 W | 2200K | 20000 h | | 220-240V,50/60Hz | 25000 x | | >80 |



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