



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	12257
Type	lightbulb
Light colour Complete	WHITE
Illuminant Type (1)	E27-LED-A60
kW/1000h	6
EAN/UPC	9002759122577

## Dimensions

Article Diameter (in mm/in)	60
Article Length (in mm/in)	105

## Light Information

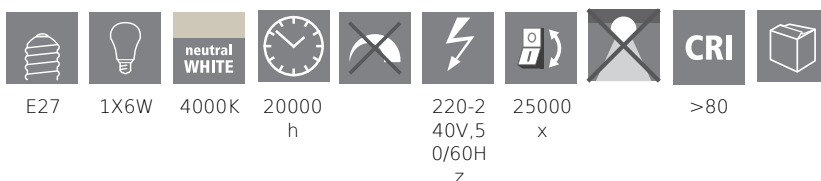
Colour Tolerance (LED, SDCM)	<6
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## Technical Information

Equivalent power (W)	60
Lamp Power Factor	0.5
Nominal Current (in mA)	50
Nominal Lifetime (in h)	20,000
Rated Lamp Power (0,1W precision)	6
Rated Lifetime (in h)	20,000
item-number LED-board (1)	12257
Lighting Technology	LED
Directional Light source	No
Lamp cap (Socket)	E27
Mains light source	Yes
Connected light source	Yes
Colour-tunable light source	No
High luminance light source	No
Dimmable (bulb, board, stripe,...)	No
Energy consumption (kWh/1000h)	6
Rated useful lumen	806
Beam angle (°) - at measurement	360
Color temperature (K)	4000
Nominal wattage (W)	6
Standby power (P sb, W)	0,5
Chromaticity coordinates x (1)	0,38
Chromaticity coordinates y (1)	0,38
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%	< 1 sec
Switching Cycles	25000



# 12257 LM\_LED\_E27 - V2

