



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	12255
Type	Bulb
Light colour Complete	WHITE
Illuminant Type (1)	E27-LED-A60
kW/1000h	6
EAN/UPC	9002759122553
Energy efficiency class (EEI)	E

Dimensions

Article Diameter (in mm)	60
Article Length (in mm)	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)	20000
Rated Lamp Power (0,1W precision)	6
Rated Lifetime (in h)	20,000
item-number LED-board (1)	12255
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	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

12255

LM_LED_E27 - V3

