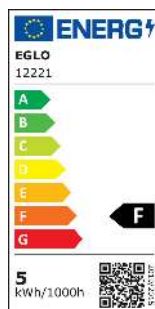


12221

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	12221
Type	Bulb
Light colour Complete	WARM WHITE
Illuminant Type (1)	E27-LED-A60
kW/1000h	5.5
EAN/UPC	9002759122218
Energy efficiency class (EEI)	F

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)	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)	12221
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)	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	control via APP + remote control
Starting Time	<0,5 sec
Warm-Up Time up to 60%	< 1 sec
Switching Cycles	25,000



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