

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	12223
Type	lightbulb
Light colour 1	WARM WHITE
Illuminant type 1	LED
Energy consumption (kWh/1000h)	5
EAN/UPC	9002759122232
Energy efficiency class (EEI)	F
Lighting Technology	LED
Lamp socket 1	E27

Dimensions

Article Diameter (in mm/in)	80
Article Length (in mm/in)	120

Light Information

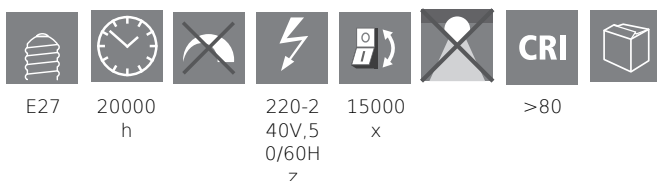
Rated useful lumen	500
Beam angle (°) - at measurement	360
Color temperature (K)	2200
Color rendering index (CRI)	80
Colour Tolerance (LED, SDCM)	<6
Mains light source	1
Connected light source	1
Chromaticity coordinates x (1)	0,5056
Illuminant form 1	G80

Technical Information

Equivalent power (W)	42
Lamp Power Factor	0.5
Nominal Current (in mA)	47
Nominal wattage (W)	4,9
Nominal Lifetime (in h)	20,000
Rated Lamp Power (0,1W precision)	5,5
Rated Lifetime (in h)	20,000
item-number LED-board 1	12223
Standby power (P _{sb} , W)	0,5
Lumen maintenance factor @3000h % in decimal number	0,93
Lamp survival factor @3000h	> = 90 %
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%	< 0,5 sec
Switching Cycles	15000



12223 LM_LED_E27 - V2

