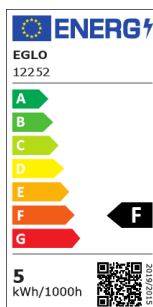


12252

LM_LED_E14 - 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	12252
Type	lightbulb
Light colour 1	RGB+TW
Illuminant type 1	LED
Energy consumption (kWh/1000h)	5
EAN/UPC	9002759122522
Energy efficiency class (EEI)	F
Lighting Technology	LED
Lamp socket 1	E14

Dimensions

Article Diameter (in mm/in)	45
Article Length (in mm/in)	92

Light Information

Rated useful lumen	470
Beam angle (°) - at measurement	360
Color temperature (K)	2700-6500
Color rendering index (CRI)	80
Colour Tolerance (LED, SDCM)	<6
Mains light source	1
Connected light source	1
Colour-tunable light source	1
Chromaticity coordinates x (1)	0,463
Illuminant form 1	P45

Technical Information

Equivalent power (W)	35
Lamp Power Factor	0.5
Nominal Current (in mA)	43
Nominal wattage (W)	4,9
Nominal Lifetime (in h)	20,000
Rated Lamp Power (0,1W precision)	5

Rated Lifetime (in h)	20,000
item-number LED-board 1	12252
Standby power (P sb, W)	0,5
Lumen maintenance factor @3000h % in decimal number	0,93

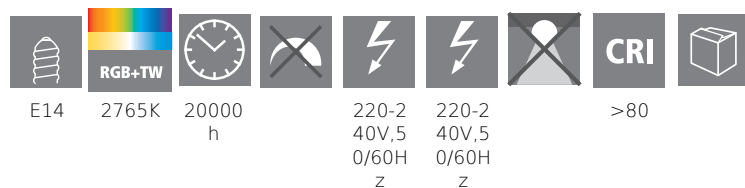
Lamp survival factor @3000h	> = 90 %
Flicker Metric / Pst LM	0,1
Stroboscopic Effect Metric / SVM	0,1

Switch information

Function

control via APP + remote control
CCT, RGB

Starting Time	<0,5 sec
Warm-Up Time up to 60%	< 1 sec
Switching Cycles	25000



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