

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	Bulb
Light colour Complete	RGB+TW
Illuminant Type (1)	E14-LED-P45
kW/1000h	5
EAN/UPC	9002759122522
Energy efficiency class (EEI)	G

Dimensions

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

Light Information

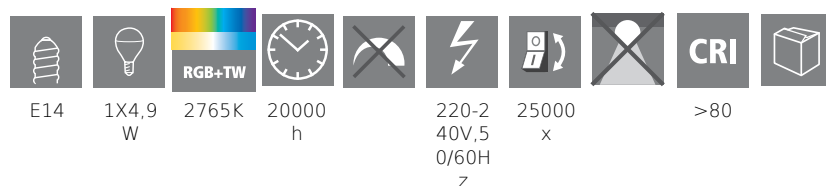
Colour Tolerance (LED, SDCM)	<6
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Technical Information

Equivalent power (W)	35
Lamp Power Factor	0.5
Nominal Current (in mA)	43
Nominal Lifetime (in h)	20000
Rated Lamp Power (0,1W precision)	5
Rated Lifetime (in h)	20,000
item-number LED-board (1)	12252
Lighting Technology	LED
Directional Light source	No
Lamp cap (Socket)	E14
Mains light source	Yes
Connected light source	Yes
Colour-tunable light source	Yes
High luminance light source	No
Dimmable (bulb, board, stripe,...)	No
Energy consumption (kWh/1000h)	5
Rated useful lumen	470
Beam angle (°) - at measurement	360
Color temperature (K)	2700-6500
Nominal wattage (W)	4,9
Standby power (P sb, W)	0,5
Chromaticity coordinates x (1)	0,463
Chromaticity coordinates y (1)	0,42
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 CCT, RGB
Starting Time	<0,5 sec
Warm-Up Time up to 60%	< 1 sec
Switching Cycles	25,000



12252
LM_LED_E14 - V2

