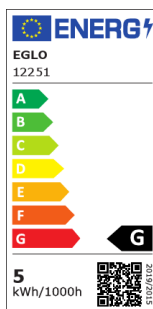


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LM_LED_GU10 - V2



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
Materijal broj	12251
Tip	Žarulje
Boja svjetla	RGB+TW
Tip žarulje (1)	GU10-LED
kW / 1000h	5
EAN kod	9002759122515

Dimensions

Promjer proizvoda (u mm/in)	50
Dužina proizvoda (u mm/in)	59

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Light Information

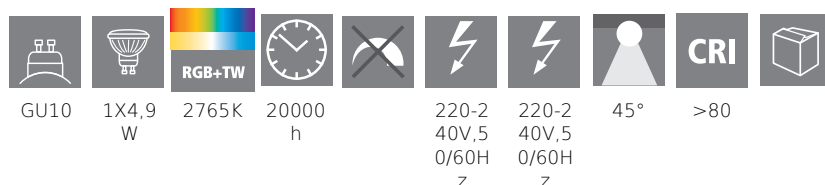
Mjerenje intenziteta svijetla (cd)	590
Tolerancija boje (LED, SDCM)	<6

Technical Information

Equivalent power (W)	50
Faktor snage lampe	0.5
Nominalna struja (u mA)	43
Nominalni životni vijek (u h)	20000
Nazivna snaga lampe (preciznost 0,1W)	5
Nazivni životni vijek (u h)	20000
item-number LED-board (1)	12251
Lighting Technology	LED
Directional Light source	Yes
Lamp cap (Socket)	GU10
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	345
Beam angle (°) - at measurement	90
Color temperature (K)	2700-6500
Nominal wattage (W)	4,9
Standby power (P sb, W)	0,35
Chromaticity coordinates x (1)	0,4674
Chromaticity coordinates y (1)	0,4197
Color rendering index (CRI)	83
R9	14
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

Funkcija	upravljanje preko APP + daljinskog uprav CCT, RGB
Vrijeme početka	<0,5 sec
Vrijeme zagrijavanja do 60%	< 1 sec
Prebacivanje ciklusa	25000



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