

12251 LM_LED_GU10 - V1



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
Materialnummer	12251
Type	Lyskilde
Lysfarve samlet (Ra)	RGB+TW
Lyskildetype (1)	GU10-LED
kW/1000 timer	5
EAN/UPC	9002759122515
Energieeffektivitetsklasse	G

Dimensioner

Produktets diameter (i mm)	50
Produktets længde (i mm)	59

Data lys

Vurderet lysstyrke (i cd)	590
Farvetolerance (LED, SDCM)	<6

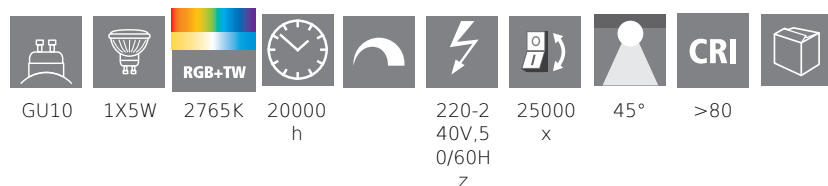
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Teknisk information

Equivalent power (W)	50
Nominel strøm (i mA)	43
Nominel levetid (i timer)	20000
Lyskildens faktiske effekt (0,1 W præcision)	5
Anslået levetid (i timer)	20000
item-number LED-board (1)	12251
Lighting Technology	LED
Directional Light source	eglo.yes
Lamp cap (Socket)	GU10
Mains light source	eglo.yes
Connected light source	eglo.yes
Colour-tunable light source	eglo.yes
High luminance light source	eglo.no
Dimmable (bulb, board, stripe,...)	eglo.no
Energy consumption (kWh/1000h)	5
Rated useful lumen	345
Beam angle (°) - at measurement	90
Color temperature (K)	2700-6500
Nominal wattage (W)	4,90
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	0,100

Information afbryder

Funktion	kontrol via APP + fjernbetjening CCT, RGB
Starttidspunkt	<0,5 sec
Opvarmningstid op til 60%	< 1 sec
Tænd-/slukcyklusser	25000



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