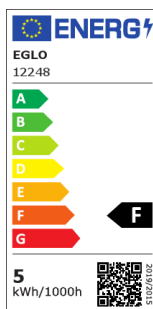


12248 LM_LED_GU5,3 - V1



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
Material number	12248
Type	lightbulb
Light colour Complete	WARM WHITE
Illuminant Type (1)	MR16-LED
EAN/UPC	9002759122485
Energy efficiency class (EEI)	F

Dimensions

Article Diameter (in mm)	50
Article Length (in mm)	45

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Technical Information

Equivalent power (W)	50
item-number LED-board (1)	12248
Lighting Technology	LED
Directional Light source	Yes
Lamp cap (Socket)	GU5.3
Mains light source	No
Connected light source	No
Colour-tunable light source	No
High luminance light source	No
Dimmable (bulb, board, stripe,...)	No
Energy consumption (kWh/1000h)	5
Rated useful lumen	450
Beam angle (°) - at measurement	90
Color temperature (K)	2700
Nominal wattage (W)	5,2
Standby power (P _{sb} , W)	0
Chromaticity coordinates x (1)	0,467
Chromaticity coordinates y (1)	0,4211
Color rendering index (CRI)	82
R9	6
Lamp survival factor @3000h	> = 90 %
Lumen maintenance factor @3000h % in decimal number	0,96
Displacement factor DF (PF)	0,5
Flicker Metric / Pst LM	1
Stroboscopic Effect Metric / SVM	0,9



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