



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	205431
Type	lightbulb
Light colour 1	WHITE
Illuminant type 1	LED
Energy consumption (kWh/1000h)	5
EAN/UPC	9008606246953
Energy efficiency class (EEI)	F
Lighting Technology	LED
Lamp socket 1	E27

Dimensions

Article Diameter (in mm/in)	60
Article Length (in mm/in)	105

Light Information

Rated useful lumen	470
Beam angle (°) - at measurement	360
Color temperature (K)	5000
Color rendering index (CRI)	80
Mains light source	1
Chromaticity coordinates x (1)	0,346
Illuminant form 1	A60

Technical Information

Equivalent power (W)	40
Nominal wattage (W)	5
item-number LED-board 1	205431
Lumen maintenance factor @3000h % in decimal number	0,96
Lamp survival factor @3000h	> = 90 %
Displacement factor DF (PF)	0,5
Flicker Metric / Pst LM	0,1
Stroboscopic Effect Metric / SVM	0,2

Switch information

Dimmable (bulb, board, stripe,...)	1
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