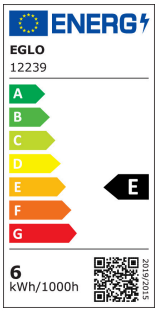
12239
LM_LED_E27 - V2





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
Material number	12239
Type	Bulb
Light colour Complete	TUNEABLE WHITE
Illuminant Type (1)	E27-LED-G95
kW/1000h	6
EAN/UPC	9002759122393
Energy efficiency class (EEI)	E

Dimensions

Article Diameter (in mm)	95
Article Length (in mm)	140

Light Information

Colour Tolerance (LED, SDCM)	<6

12239
LM_LED_E27 - V2

Technical Information

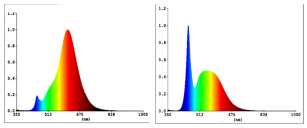
Equivalent power (W)	60
Lamp Power Factor	0.5
Nominal Current (in mA)	50
Nominal Lifetime (in h)	20000
Rated Lamp Power (0,1W precision)	6
Rated Lifetime (in h)	20,000
item-number LED-board (1)	12239
Lighting Technology	LED
Directional Light source	No
Lamp cap (Socket)	E27
Mains light source	Yes
Connected light source	Yes
Colour-tunetable light source	Yes
High luminance light source	No
Dimmable (bulb, board, stripe,...)	No
Energy consumption (kWh/1000h)	6
Rated useful lumen	806
Beam angle (°) - at measurement	360
Color temperature (K)	2200-6500
Nominal wattage (W)	6
Standby power (P sb, W)	0,5
Chromaticity coordinates x (1)	0,5056
Chromaticity coordinates y (1)	0,4152
Color rendering index (CRI)	80
Lamp survival factor @3000h	> = 90 %
Lumen maintenance factor @3000h % in decimal number	0,93
Displacement factor DF (PF)	0,5
Flicker Metric / Pst LM	0,1
Stroboscopic Effect Metric / SVM	0,1

Switch information

Function	control via APP + remote control CCT
Starting Time	<0,5 sec
Warm-Up Time up to 60%	< 0,5 sec
Switching Cycles	25,000

12239
LM_LED_E27 - V2

E27	1X6W	2265K	20000 h		220-240V,50/60Hz	25000 x		>80	



Contact | Support
eglo.com/en/eglo-worldwide