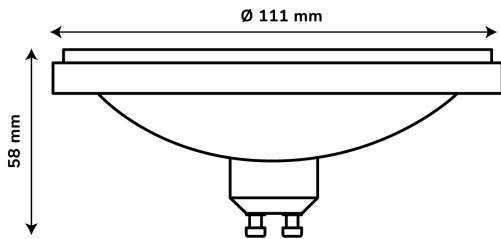


LEDOM ES111 9W 4000K 850lm 175-265V black



Voltage range and voltage type



Lifespan



Beam angle



Parameter	Value
Luminous efficacy	95 lm/W
Power	9 W
Colour of the light	White
Energy efficiency class 2019/2015	F
Luminous flux	850 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
Warranty (years)	2
Dimmable function	No
Survival factor	0.9
Lifetime L70B50	50 000
Supply voltage range and voltage type	175-265V AC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
The lumen maintenance factor	96
Lamp's diameter	111
Beam angle	120 °
Lifespan	50000
Power Factor	0,5
Number of on/off cycles	50000

Parameter	Value
Colour consistency in McAdam ellipses	≤6
For indoor use	Inside
Height	58 mm
Product weight with packaging (g)	90 g
EPREL ID	632 344
Date of first placement on the market	2021-08-01 00:23:06
Energy class	A+
Angle for useful luminous flux (EPREL)	Sphere 360 degrees
Is the product equipped with an integrated light source? (EPREL)	No
Non-directional or directional light source (EPREL)	NDLS
Is this product a light source? (EPREL)	Yes
Mains or non- mains light source (EPREL)	MLS
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	9
Total luminous flux (EPREL)	850
On-mode power Pon (EPREL)	9
Useful luminous flux Φuse (EPREL)	850
Beam angle in degrees (EPREL)	120

Single packaging



113
62
114
0,1
1

Bulk packaging



50

Europallet



6