

LED bulb E27 13W 4000K 1820lm 170-250V A65 dimmable PRIME



FLICKER FREE™ system guarantees no harmful flickering effect and ensures safety for users' eyesight.



Manufacturer issues a 5-year warranty for this product.



Voltage range and voltage type



Lamp type



Lifespan



The structural design of this product ensures effective heat dissipation.



Beam angle



Ambient temperature suitable for operation

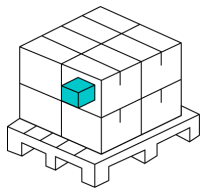


LED type

Parameter	Value
Luminous efficacy	140 lm/W
Power	13 W
Colour of the light	White
Energy efficiency class 2019/2015	D
Luminous flux	1820 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	20
Warranty (years)	5
Dimmable function	Triac
Survival factor	0.9
Lifetime L70B50	30 000
Material	Ceramic
Supply voltage range and voltage type	170-250 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
Colour	White
The lumen maintenance factor	96 %
Lamp's type	A65
Lamp's diameter	65
Beam angle	280 °
Material (cover)	glass
Material (housing)	Ceramic

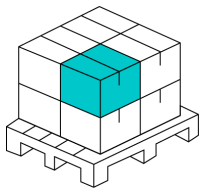
Parameter	Value
LED type	SMD2835
Compatible dimmer type	TRIAC
Lifespan	30000
Power Factor	>0,7
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-20÷40 °C
For indoor use	Inside
Full box quantity	100 pc
Lamp's warm-up time to 60%	1
Height	115 mm
Master carton weight (kg)	8
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
Total luminous flux (EPREL)	1 820
On-mode power Pon (EPREL)	13
Useful luminous flux Φuse (EPREL)	1 820
Beam angle in degrees (EPREL)	280

Single packaging



1

Bulk packaging



Outer box quantity

100 pcs.

Europallet

