



TECHNICAL INFORMATIONS

LÂMPADA LED A60

12W 3000K E27

Lâmpada de design clássico com elevada eficiência e ângulo de abertura de 230°.

Classic design lamp with high efficiency and 230° beam angle.

Lámpara de diseño clásico con alta eficiencia y haz de luz de 230°.

ILAR-00407



REFERENCE

Lamp type	A60
Lamp Base	E27
Nominal Lifetime (EOL end of life)	15000h
Switching Cycle (times)	10000
Dimmable	No
Mercury Free	Yes

DIMENSION & WEIGHT

Diameter	Ø60mm
length	118mm
Weight	43g

PHOTOMETRICAL DATA

Total Luminous Flux	1050
Luminous Efficacy	90lm/W
Beam Angle	230
Colour Temperature	3000 K
Colour Rendering Index	80
Colour Consistency	<= 6

ELECTRICAL AND OPERATING DATA

Power Rated	12W
Equivalent Wattage	18W
Lamp Current	110mA
Nominal Voltage	220-240V
Operating Frequency	50-60Hz
Power Factor	0.5
Starting Time	0.2s
Warm-up Time (60%)	0.2s
Operating Temperature	-20°C to +40°C

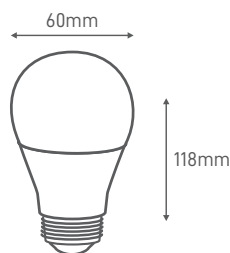
ENERGY LABEL & STANDARS

Energy Label	A+
Energy Consumption KWH/1000H	12kWh

CERTIFICATIONS

LM80	YES
TM21	YES

SIZE



BEAM ANGLE

Designed by Aron Light in Portugal. Made in PRC

