

Product datasheet

L102024-20

LED bulb

A60 | 9W | E27 | warm white

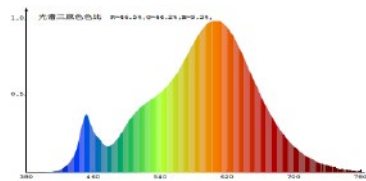


COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Type of light source

Lighting technology used	LED
Non-directional or directional	NDLS
Light source cap-type (or other electric interface)	E27
Mains or non-mains	MLS
Connected light source (CLS)	no
Color-tuneable light source	no
Envelope	no
High luminance light source	no
Anti-glare shield	no
Dimmable	yes

General product parameters

Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer	9
Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	806lm
Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2700k
On-mode power (P_{on}), expressed in W	9W
Standby power (P_{sb}), expressed in W and rounded to the second decimal	-
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	-
Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set	-
Outer dimensions with out separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height: 118mm Width: 60mm Depth: 60mm
Spectral power distribution in the range 250 nm to 800 nm, at full-load	
Claim of equivalent power	yes, 80W
Chromaticity coordinates (x and y)	x=0.463 y=0.42

Parameters for directional light sources

Peak luminous intensity (cd)	-
Beam angle (degrees)	-
Beam angle range (Minimum) (degrees)	-
Beam angle range (Maximum) (degrees)	-

Parameters for LED and OLED light sources

R9 Colour rendering index	3
Survival factor	1
Lumen maintenance factor	0.958

Parameters For LED and OLED mains light sources

Displacement factor	0.6
Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	-
Flicker metric (W)	0.02
Stroboscopic effect metric (W)	0.01

References / Links

For further products and actual information concerning lamps see
<https://www.besselinklicht.nl>

For Guarantee see
<https://www.besselinklicht.nl/retourneren-garantie>

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