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TECHNICAL CARD





LED Bulb



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.



ON/OFF 360° 20 000 20 000 h Dimmable Ra ≥ 80 <6x °c ¶≣ + -20° +40°C No Flicker CCT 4000K No Flicker Free

WARRANTY 3 YEARS

IP20



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Неутрално бяла / Bianco neutro.

General parameters		
Light source		
F		
yes		
NDLS		
no		
no		
MLS		
No		
No		

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Electrical parameters

On-mode power (Pon)	6 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	33 mA
Displacement factor (cos φ1)	0.5
Survival factor	0.9
Energy consumption in on-mode of the	6

light source (kWh/1000h)

Photometric parameters

Useful luminous flux (Фuse)	630 Lm
Correlated color temperature	4000K (neutral white)
Beam angle	360°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	20000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.376
Chromaticity coordinates (y)	0.378
R9 colour rendering index value	>0
The lumen maintenance factor	≥94.8%
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
Colores and the second	

Colour consistency in MacAdam ellipses <6 (4000K) (SDCM)



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CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Place of application	indoor
Operating temperature range	-20° +40°C
Mercury content	Does not contain



Dimensions

EAN	5904405540039
Height	146 mm
Depth	64 mm
In the package	1 pc.
Outer box	20 pcs.
Width	64 mm
Unit nett weight	44g



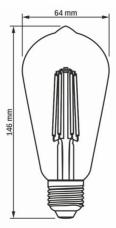
Signs marking goods

Packaging marking

Recycling of waste, CE, Not suitable for use under moisture, Utilization







We reserve the right to make technical changes. The data contained in this material is

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not legally binding.

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11, 30-732 Krakow, Poland.

<u> </u>		
\square	Th	e product must be used indoors
O	Wa life	aste recycling after the end of the product's service
Ce	Th	e product meets the requirements of EU directives
***	No	t suitable for use under moisture
X	ma	s forbidden to throw away waste equipment arked with the symbol of a crossed-out bin with her waste
360°	—	Rated beam angle
Ra ≥ 80	—	Ra > 80 - color rendering index
ON/OFF 20 000	_	Rated On/off cycles
20 000 h	_	Nominal lifetime (hours)
Dimmable	_	The product supports brightness adjustment
°C	—	Operating temperatures range
No Flicker	_	The flickering of the light does not exceed the permissible level
No Flicker	—	The product has minimal flickering, which should not cause discomfort or danger
ellipse MacAdam	—	Colour consistency in MacAdam ellipses (SDCM)
Free K	_	The product does not contain mercury
IP20	_	Class of protection against dust and moisture. Protection against solid objects larger than 12 mm; no protection against moisture