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TECHNICAL CARD



LED DIMMABLE PENDANT LUMINAIRE WITH **REMOTE CONTROL**



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.



CRI

Ra ≥ 80

No Flicker

IP20

WARRANTY 3 YEARS

120°

°

-20° +40°C

Free

Ø

ON/OFF

20 000

No Flicker

35 000 h

CCT 2700K

+ ellipse MacAdam

)<6x

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Energy efficiency class of the contained _F light source

Electrical parameters

LX/

Free

+)<6x

CCT 6000K

ellipse MacAdam

On-mode power (Pon)	72 W
Rated voltage, frequency	AC 175-265 V, 50/60 Hz
Rated current	350 mA
Input interface	Free wire ends
Electric shock protection class	I
Displacement factor (cos φ1)	0.9
Survival factor	1
Standby Power (Psb)	0.4 W

Photometric parameters

Useful luminous flux of the contained light source (Фиse)	7500 Lm
Correlated color temperature	6000K (cold white), 2700K (warm white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	35000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.384
Chromaticity coordinates (y)	0.378
R9 colour rendering index value	>0

General parameters

Light source or containing product	Containing product
Control gear replaceable	by the producer
Light source replaceable	by the producer

Type of light source

Dimmable	remote controller
Directional (DLS) or non-directional (NDLS) light source	NDLS
Connected light source (cls)	no
Color-tunable light source	yes
Mains (MLS) or non-mains (NMLS) light source	MLS
High luminance light source	No
Anti-glare shield	No
Technology	LED



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The lumen maintenance factor	≥96%
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
Colour consistency in MacAdam ellipses (SDCM)	<6 (2700K), <6 (6000K)
CRI Min	Ra 80
CRI Max	Ra 88

Outer box	5 pcs.
Width	450 mm
Unit nett weight	1.65kg

Signs marking goods

VIDEX[.]

Packaging marking	Recycling of waste, CE, Utilization
	Utilization

Enl



Ceiling, Wall
indoor
White
Polycarbonate (PC)
0.5 m
no
-20° +40°C
yes
Does not contain
IP20
Aluminum alloy

Dimensions

EAN	5904405542224
Height	80 mm
Depth	450 mm
In the package	1 pc.



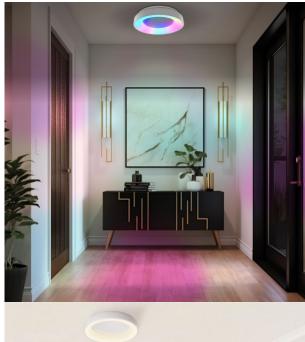
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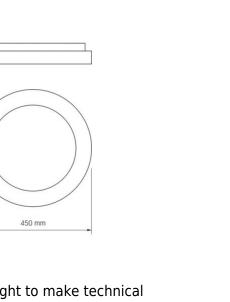






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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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\bigcirc	The product must be used indoors	
	Protection against electric shock class I. A product in which the means of protection against electric shock, in addition to the main insulation, is an additional protective circuit connected to the grounding of the power sug network	
0,5 m	Minimum distance from the illuminated object	
F	The product can be installed and used in/on normally flammable surface	s
C	Waste recycling after the end of the product's service life	
CE	The product meets the requirements of EU directives	
X	It is forbidden to throw away waste equipment marked with the symbol or crossed-out bin with other waste	of a
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Ra z 80	Ra > 80 - color rendering index	
0N/0FF -	Rated On/off cycles	
- 35 000 h	Nominal lifetime (hours)	
Free -	The product does not emit ultraviolet light	
-20"+40"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 discomfo danger	rt or
CCT 2700K	Colour consistency in MacAdam ellipses (SDCM)	
CCT 6000K	Colour consistency in MacAdam ellipses (SDCM)	
Free _	The product does not contain mercury	
- IP20	Class of protection against dust and moisture. Protection against soli objects larger than 12 mm; no protection against moisture	d