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TECHNICAL CARD



LED Downlight Fixture



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.



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Energy efficiency class of the contained F light source

Electrical parameters

On-mode power (Pon)	4 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	30 mA
Input interface	Free wire ends
Electric shock protection class	II
Survival factor	0.9

Energy consumption in on-mode of the 4 light source (kWh/1000h)

Photometric parameters

Useful luminous flux of the contained light source (Φ use)	380 Lm
Correlated color temperature	4000K (neutral white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 h
Useful luminous flux of the light source reference	in a sphere (360°)

Additional information

Place of installation	Ceiling, Recessed
Place of application	indoor

WARRANTY 2 YEARS

Ra ≥ 80

°

-20° +40°C

120°

Not Dimmable



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.

0N/0FF 20 000

Free

30 000 h

IP20

Free

General parameters

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

Type of light source

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



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Housing colour	White
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Plastic

Dimensions

EAN	5904405540855
Height	98 mm
Depth	26 mm
In the package	1 pc.
Outer box	40 pcs.
Width	98 mm

Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization







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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
	not	is of protection against electric shock II - provided only by basic insulation but also by double or forced insulation
Ø	Was life	te recycling after the end of the product's service
CE	The	product meets the requirements of EU directives
R		forbidden to throw away waste equipment marked the symbol of a crossed-out bin with other waste
	_	Rated beam angle
	_	Ra > 80 - color rendering index
ON/OFF	_	Rated On/off cycles
- 30 000 h	_	Nominal lifetime (hours)
Free _	_ `	The product does not emit ultraviolet light
Not Dimmable	_ '	The product is incompatible with light regulators
"C -20" +40°C	_	Operating temperatures range
Free _		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



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