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TECHNICAL CARD



LED Frameless 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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Input interface	Free wire ends
Electric shock protection class	II

Photometric parameters

Useful luminous flux of the contained light source (Φ use)	1950 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
Housing colour	White
Diffuser material	Plastic
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Mercury content	Does not contain
Ingress protection	IP54 / IP20
Housing material	Iron alloy

Dimensions

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

IP54

Free

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	no
Energy efficiency class of the contained light source	E

Electrical parameters

Rated voltage, frequency	AC 85-265 V, 50/60 Hz
Rated current	130 mA



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EAN	5904405540794
Height	120 mm
Depth	20 mm
Outer box	20 pcs.
Width	120 mm





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

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\bigcirc	The	e product must be used indoors
	not	iss of protection against electric shock II - provided t only by basic insulation but also by double or nforced insulation
120°	_	Rated beam angle
	_	Ra > 80 – color rendering index
ON/OFF 20 000	_	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	—	Operating temperatures range
Free	—	The product does not contain mercury
IP20	—	IP54 - external part, IP20 - mounting part