

VIDEX for 4xGX53 lamp with backlight VL-SPF21B-

INDEX: VL-SPF21B-BB

TECHNICAL CARD



Ceiling spotlight luminaire









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Photometric parameters

Energy consumption in on-mode of the light source (kWh/1000h) 9

Useful luminous flux of the contained light source (Φ use)	830 Lm (backlight)
Correlated color temperature	2700K (back light)
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	40000 h
Useful luminous flux of the light source reference	in a sphere (360°)

WARRANTY 2 YEARS

General parameters

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

Type of light source

Dimmable	no
Technology	LED
Energy efficiency class of the contained light source	F

Electrical parameters

On-mode power (Pon)	9 W (back light)
Rated voltage, frequency	AC 220-240 V, 50/60 Hz, AC 185-240 V, 50/60 Hz (back light)
Input interface	Terminal block
Electric shock protection class	1
Displacement factor (cos φ1)	0.5

Additional information

Place of installation	Ceiling
Place of application	indoor
Impact protection	IK07
Housing colour	Black
Operating temperature range	-25° +50°C
Mercury content	Does not contain
Ingress protection	IP20
Housing material	Aluminum, Iron alloy, Ceramics

Dimensions

EAN	4820246487085
Height	35 mm, 36 mm
Depth	85 mm, 170 mm



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In the package	1 pc.
Outer box	10 pcs.
Width	600 mm, 85 mm
Unit nett weight	960g

Signs marking goods

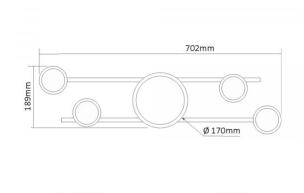
Packaging marking	CE, Utilization
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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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 supply network



The product meets the requirements of EU directives



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



Ra > 80 - color rendering index



— Rated On/off cycles



The product withstands a medium impact (e.g., from a blunt object)



— Nominal lifetime (hours)



The product is incompatible with light regulators



Operating temperatures range



The product does not contain mercury



Class of protection against dust and moisture.
Protection against solid objects larger than 12 mm; no protection against moisture

Date: 1.08.2025