

INDEX: VLE-BH12R-185

TECHNICAL CARD



LED Bulkhead Light















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IK07

25 000 h











IP65

Input interface Terminal block Electric shock protection class II

WARRANTY 2 YEARS



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 / Neutra

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)	18 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	156 mA

Photometric parameters

Useful luminous flux of the contained light source (Φ use)	1900 Lm
Correlated color temperature	5000K (neutral white)
Beam angle	120°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	25000 h
Useful luminous flux of the light source reference	in a sphere (360°)
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Place of installation	Ceiling, Flat surface, Wall
Place of application	indoor, outdoor
Impact protection	IK07
Housing colour	Gray
Diffuser material	Polycarbonate (PC)
Minimum distance from the illuminated object	0.5 m
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Mercury content	Does not contain



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Ingress protection	IP65
Housing material	Plastic

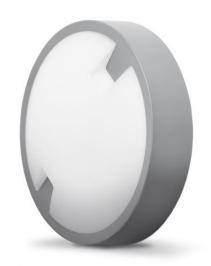
Dimensions

EAN	5904405540961
Height	220 mm
Depth	65 mm
In the package	1 pc.
Outer box	16 pcs.
Width	220 mm



	Recycling of
Packaging marking	waste, CE,
	Litilization





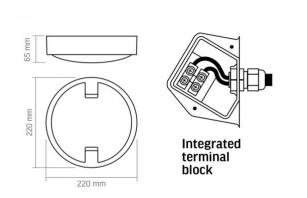




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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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The product must be used indoors



The product must be used outdoors



Class of protection against electric shock $\rm II$ - provided not only by basic insulation but also by double or reinforced insulation



Minimum distance from the illuminated object



Waste recycling after the end of the product's service life



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



Rated beam angle



Ra > 80 - color rendering index



Rated On/off cycles



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



Nominal lifetime (hours)



The product does not emit ultraviolet light



The product is incompatible with light regulators



Operating temperatures range



The product does not contain mercury



Class of protection against dust and moisture. The product has full protection against dust and water jets from all directions

Date: 26.07.2025