

TECHNICAL CARD

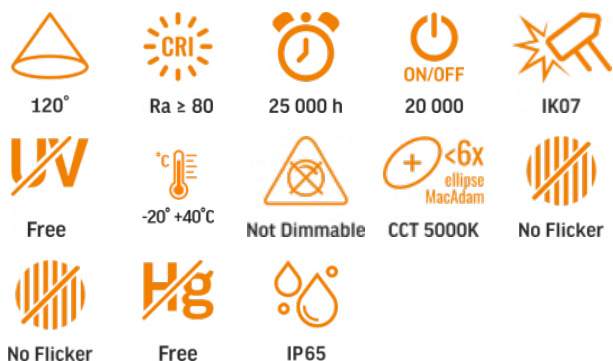


LED Bulkhead Light

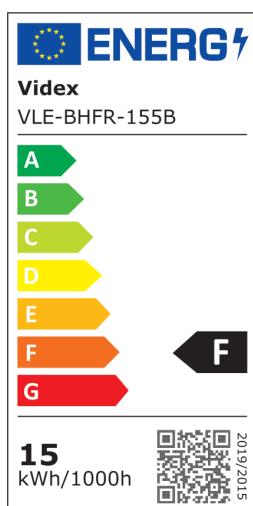


Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

VIDEX®



WARRANTY 2 YEARS



NEUTRAL WHITE
5000K

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.

General parameters

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

Type of light source

VIDEX-BULKHEAD-LED-LENA-BLACK-15W-NW

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Dimmable	no
Directional (DLS) or non-directional (NDLS) light source	NDLS
Connected light source (cls)	no
Color-tunable light source	no
Mains (MLS) or non-mains (NMLS) light source	MLS
High luminance light source	No
Anti-glare shield	No
Technology	LED
Energy efficiency class of the contained light source	F

Electrical parameters

On-mode power (Pon)	15 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	130 mA
Input interface	Terminal block
Electric shock protection class	II
Energy consumption in on-mode of the light source (kWh/1000h)	15
Displacement factor (cos φ1)	0.7
Survival factor	1

Photometric parameters

Useful luminous flux of the contained light source (Φuse)	1550 Lm
Correlated color temperature	5000K (neutral white)

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Beam angle	120°
Color rendering index (CRI)	Ra > 80
Lifetime	25000 h
On/Off cycles	20000
Useful luminous flux of the light source reference	in a sphere (360°)
Chromaticity coordinates (x)	0.35
Chromaticity coordinates (y)	0.36
R9 colour rendering index value	>0
The lumen maintenance factor	≥95.8%
Colour consistency in MacAdam ellipses (SDCM)	<6 (5000K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	≤0.4
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Place of installation	Ceiling, Flat surface, Wall
Place of application	indoor, outdoor
Housing colour	Black
Impact protection	IK07
Minimum distance from the illuminated object	0.5 m
Diffuser material	Polycarbonate (PC)
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Suitable for installation in normally flammable surfaces	yes

Mercury content	Does not contain
Ingress protection	IP65
Housing material	Plastic

Dimensions

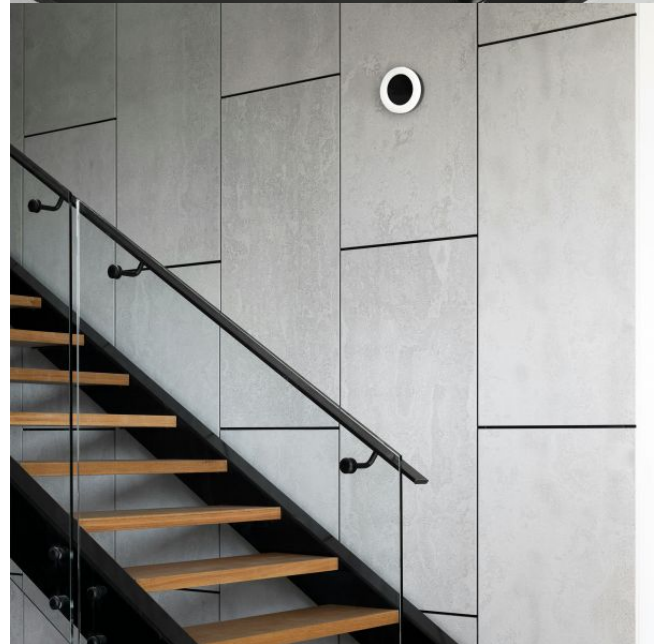
EAN	5904405542569
Height	190 mm
Width	190 mm
Depth	42 mm
In the package	1 pc.
Outer box	24 pcs.
Unit nett weight	300g

Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization



VIDEX®**VIDEX-BULKHEAD-LED-LENA-BLACK-15W-NW****INDEX: VLE-BHFR-155B**

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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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