

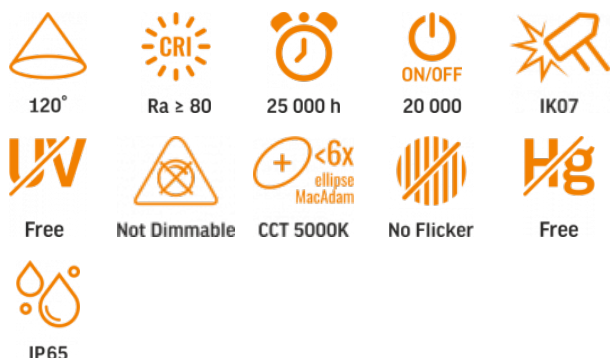
TECHNICAL CARD



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.



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 replaceable by the producer

Type of light source

| | |
|---|------|
| Energy class of the light source | F |
| Dimmable | no |
| Directional or non-directional light source | NDLS |
| Mains or non-mains light source | MLS |
| Technology | LED |

Electrical parameters

On-mode power (Pon) 24 W

INDEX: VLE-BHFS-245

| | |
|--|------------------------|
| Rated voltage, frequency | AC 220-240 V, 50/60 Hz |
| Rated current | 210 mA |
| Input interface | Terminal block |
| Electric shock protection class | II |
| Displacement factor (cos φ1) | 0.7 |
| Survival factor | 1 |

Photometric parameters

| | |
|---|-----------------------|
| Useful luminous flux of the light source (Φuse) | 2600 Lm |
| Correlated color temperature | 5000K (neutral white) |
| 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 |

INDEX: VLE-BHFS-245

Additional information

| | |
|---|-----------------------------|
| Place of installation | Ceiling, Flat surface, Wall |
| Place of application | indoor, outdoor |
| Housing colour | White |
| Impact protection | IK07 |
| Minimum distance from the illuminated object | 0.5 m |
| Diffuser material | PC |
| Ultraviolet radiation | no |
| Operating temperature range | -20° +40°C |
| Mercury content | Does not contain |
| Ingress protection | IP65 |
| Housing material | Plastic |

Dimensions

| | |
|-----------------------|---------------|
| EAN | 5904405542316 |
| Height | 320 mm |
| Width | 320 mm |
| Depth | 50 mm |
| Outer box | 10 pcs. |
| In the package | 1 pc. |

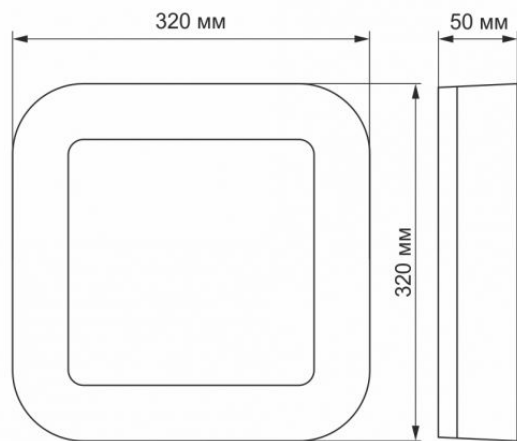
Signs marking goods

| | |
|--------------------------|-------------------------------------|
| Packaging marking | Recycling of waste, CE, Utilization |
|--------------------------|-------------------------------------|



VIDEX[®]

VIDEX-BULKHEAD-LED-VIKA-24W-NW

INDEX: VLE-BHFS-245

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

Allegro Opt Sp. z o.o., Handlowa 23, 05-120 Legionowo, Poland.

