PHILIPS Lighting



Sturdy and Reliable versatile lighting solution

EnduraLED Bulkhead

EnduraLED Bulkhead luminaire is a sustainable and reliable offering for indoor or semi-outdoor public area with IP66 ingress protection. The product offers two lumen packs with two different CCT's and suitable for verstalile applications such as staircases, industrial areas, circulation areas, lift wells etc. Pressure die cast housing and high imapact resistance polycarbonate cover make this bulkhead maintenance free solution for heavy duty industries.

Benefits

- Sturdy design that combines well with industrial applications
- Higher life class with minimal maintenacne
- \cdot Best in class efficacy ensures lower ROI
- \cdot Easy installation with standard tools
- Ensures visual comfort and reduces eye strain through diffused natural lighting

Features

- High ingress protection-IP66
- Impact resistant-IK09
- \cdot Compact integral design
- \cdot Color temperature 4000K / 6500K and Lumen packs 700 lm /1100 lm
- Pressure diecast housing with robust polycarbonate cover
- \cdot External mounting through simple tools
- Long lifetime: 50000 Hrs.

EnduraLED Bulkhead

Application

- Lift wells
- Heavy duty industries
- \cdot Indoor circulation areas
- Balconies and terraces semi outdoor area
- Government buildings

Warnings and Safety

Meant for Indoor Industrial Application Only.

Dimensional drawing

| Podoct: EnduraLED Bulkhead Type: WF202W Application: Indoor applications | |
|--|-------------------------------|
| 92 181 95.8 95 | |
| | All the dimensions are in mm. |

EnduraLED Bulkhead

| General Information | | | | | |
|-------------------------------------|-----------------|--|--|--|--|
| Driver included | Yes | | | | |
| | | | | | |
| Light Technical | | | | | |
| Beam angle of light source | 120 degree(s) | | | | |
| Color rendering index (CRI) | >80 | | | | |
| Luminous Efficacy (rated) (Nom) | 110 lm/W | | | | |
| Optic type | Beam angle 120° | | | | |
| | | | | | |
| Operating and Electrical | | | | | |
| Protection class IEC | Safety class I | | | | |
| Input Voltage | 140-270 V | | | | |
| | | | | | |
| Controls and Dimming | | | | | |
| Dimmable | No | | | | |
| | | | | | |
| Mechanical and Housing | | | | | |
| Optical cover type | Polycarbonate | | | | |
| Housing Color | Gray | | | | |
| Mech. impact protection code | IK09 | | | | |
| Ingress protection code | IP66 | | | | |
| | | | | | |
| Approval and Application | | | | | |
| Ambient temperature range | 0 to +45 °C | | | | |
| Flammability mark | For mounting on | | | | |
| | normally | | | | |
| | flammable | | | | |
| | surfaces | | | | |
| | | | | | |
| Initial Performance (IEC Compliant) | | | | | |
| Initial chromaticity | <5 | | | | |

Light Technical

| Order Code | Full Product Name | Correlated Color Temperature (Nom) | Luminous Flux |
|--------------|----------------------------|------------------------------------|---------------|
| 919515813250 | WT202W LED10S CW PSU S3 PC | 6500 K | 1,100 lm |
| 919515813251 | WT202W LED10S NW PSU S3 PC | 4000 K | 1,100 lm |
| 919515813252 | WT202W LED6S CW PSU S3 PC | 6500 K | 700 lm |
| 919515813253 | WT202W LED6S NW PSU S3 PC | 4000 K | 700 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption | Order Code | Full Product Name | Power Consumption |
|--------------|----------------------------|-------------------|--------------|---------------------------|-------------------|
| 919515813250 | WT202W LED10S CW PSU S3 PC | 10 W | 919515813252 | WT202W LED6S CW PSU S3 PC | 6 W |
| 919515813251 | WT202W LED10S NW PSU S3 PC | 10 W | 919515813253 | WT202W LED6S NW PSU S3 PC | 6 W |



© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2025, April 23 - data subject to change