



# EnduraLED Bulkhead

## WT202W LED10S NW PSU S3 PC

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 versatile applications such as staircases, industrial areas, circulation areas, lift wells etc. Pressure die cast housing and high impact resistance polycarbonate cover make this bulkhead maintenance free solution for heavy duty industries.

### Warnings and Safety

- Meant for Indoor Industrial Application Only.

### Product data

General Information		Power Consumption	
Driver included	Yes	Power Consumption	10 W
Light source engine type	LED	Power Factor (Fraction)	0.95
Warranty period	2 years	Protection class IEC	Safety class I
		Surge Protection (Common/Differential)	Surge protection level until 2.5 kV
Light Technical		Controls and Dimming	
Luminous Flux	1,100 lm	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	Control interface	-
Luminous Efficacy (rated) (Nom)	110 lm/W		
Color rendering index (CRI)	>80	Mechanical and Housing	
Beam angle of light source	120 degree(s)	Housing Material	Aluminum die cast
Light source color	840 neutral white	Optic material	Polycarbonate
Optic type	Beam angle 120°	Optical cover material	Polycarbonate
Luminaire light beam spread	120°	Housing Color	Gray
		Mounting device	Wall-mounting bracket
Operating and Electrical		Material	Aluminum
Input Voltage	140-270 V	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Line Frequency	50 Hz	Mech. impact protection code	IK09 [10 J]

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Optical cover type	Polycarbonate
Net Weight (Piece)	0.550 kg

## Approval and Application

Flammability mark	For mounting on normally flammable surfaces
Ambient temperature range	0 to +45 °C

## Initial Performance (IEC Compliant)

Initial chromaticity	<5
Power consumption tolerance	+/-10%

## Over Time Performance (IEC Compliant)

Median useful life L70B50	50,000 hour(s)
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## Product Data

Order product name	WT202W LED10S NW PSU S3 PC
Full product name	WT202W LED10S NW PSU S3 PC
Order code	919515813251
Material Nr. (12NC)	919515813251
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

## Dimensional drawing

Product: EnduraLED Bulkhead  
Type: WT202W  
Application: Indoor applications

