PHILIPS Lighting



EnduraLED Bulkhead

WT202W LED6S 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 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.

Warnings and Safety

Meant for Indoor Industrial Application Only.

Product data

General Information	
Driver included	Yes
Light source engine type	LED
Warranty period	2 years
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	700 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	120 degree(s)
Light source color	840 neutral white
Optic type	Beam angle 120°
Optical cover type	Polycarbonate
Luminaire light beam spread	120°

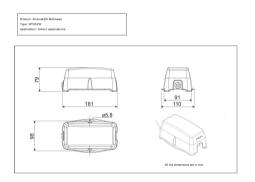
Operating and Electrical	
Input Voltage	140-270 V
Line Frequency	50 Hz
Power Consumption	6 W
Power Factor (Fraction)	0.95
Temperature	
Ambient temperature range	0 to +45 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Gray
Mounting device	Wall-mounting bracket

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Material	Aluminum	
Approval and Application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK09 [10 J]	
Surge Protection (Common/Differential)	Surge protection level until 2.5 kV	
Protection class IEC	Safety class I	
Initial Performance (IEC Compliant)		
Initial chromaticity	<5	
Power consumption tolerance	+/-10%	

Over Time Performance (IEC Compliant)	
Median useful life L70B50	50,000 hour(s)
Product Data	
Order product name	WT202W LED6S NW PSU S3 PC
Full product name	WT202W LED6S NW PSU S3 PC
Order code	919515813253
Material Nr. (12NC)	919515813253
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Dimensional drawing





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