PHILIPS

WT140W LED7S NW PSU S1 PC

919515812244



Urban style that last. All-purpose lighting solution.

VistaGlow bulkhead is an IP65, all-purpose lighting solution meant for indoor and semi outdoor application. This luminaire is designed to offer general lighting for applications such as staircases, circulation areas in the buildings and lift wells etc. VistaGlow bulkhead has robust all-weather design with a pressure die casting housing and polycarbonate cover which are sealed for life to offer a dustproof and waterproof solution. The product is available in three color temperatures to meet the requirements of different applications.

Warnings and Safety

- Meant for use in Indoor Industrial environment only

General Information

Driver included	Yes
Light source engine type	LED
Warranty period	1 years

Light Technical

Luminous Flux	700 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	107 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°
Luminaire light beam spread	120°

Operating and Electrical

Input Voltage	140-270 V
Line Frequency	50 Hz
Power Consumption	6.5 W
Power Factor (Fraction)	0.9
Protection class IEC	Safety class I
Surge Protection (Common/ Differential)	Surge protection level until 2 kV

Controls and Dimming

Dimmable	No
Control interface	-

Mechanical and Housing

Housing Material	Aluminum die cast
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Gray
Mounting device	Wall-mounting bracket
Material	Aluminum
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Optical cover type	Polycarbonate
Net Weight (Piece)	0.400 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)

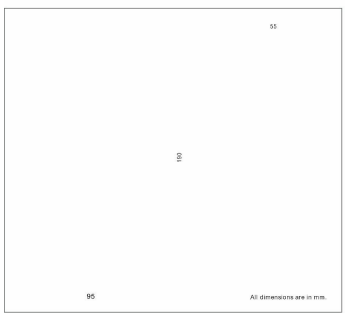
Median useful life L70B50	25,000 hour(s)

Product Data

Order product name	WT140W LED7S NW PSU S1 PC
Full product name	WT140W LED7S NW PSU S1 PC
Order code	919515812244
Material Nr. (12NC)	919515812244
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20

Dimensional drawing





Related Documents

Documents and certificates	Document Name	Download
Installation Instructions	VistaGlow_Bulkhead-WT140W-INI.pdf	Download

Photometry and lighting design	Document Name	Download
IES File	VistaGlow-WT140W LED7S NW PSU S1 PC.ies	Download

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