

BlueSky

Marine Electric Sliding Hatch



The BlueSky electric sliding hatch is designed for use on the wheelhouse or cockpit canopy of power craft. The panel is made from two acrylic shells with a dark grey tint resulting in a modern lightweight design. The construction is unique to the marine industry.

The electrical operation makes the hatch easy to use and the panel can be stopped in any desired position. The tilt and slide mechanism in combination with the seal ensures the hatch is fully water tight.

Advantages:

- Smooth electric operation
- Simple plug & play installation
- Insulated panels
- Modern attractive design
- Variable tilt and slide positioning
- Compact dimensions and lightweight
- Certified for Category B Area 3 use

Technical Specifications

Description	BlueSky
Operation	Electric with Rocker switch
Operation voltage (DC) (V)	12
Installation method	Frame and rails screwed on deck/roof/surface
Frame materials	Aluminium, Anodized
Panel	Acrylic with screen print. Double layer, 2 x 3 mm
Motor cover	Aluminium, Anodized
Allowable temperature (°C)	-10 to +75
Possibility to use as escape hatch	No
Design category according to ISO 12216	Category B
Application Area according to ISO 12216	Area III
Colour panel	Dark grey tinted
Interior	Blank anodised
Cut out dimensions	
Length L1 (mm)	770 +0/+4
Width W1 (mm)	720 +0/+4
Longitudinal curvature (mm)	Uncurved
Corner radius R1 (mm)	65 ±2
Cross curvature (mm)	Uncurved
Dimensions & weight	
Length L2 (mm)	922
Overall length L3 (mm)	1490
Rear rail length L4 (mm)	630
Width W2 (mm)	810
Height H (mm)	60
Longitudinal curvature (mm)	Uncurved
Front corner radius R2 (mm)	100
Rear corner radius R3 (mm)	45
Cross curvature (mm)	Uncurved
Tilt (Z-direction) (mm)	38
Slide (X-direction) (mm)	545
Weight (kg)	14

