

AIR Flush Portlight

Rutgerson proudly introduces its first portlight sizes in a new range of flushed portlights. This product is meant to be installed on a fixed acrylic (PMMA), Polycarbonate (PC) or tempered glass by gluing it in place. It is possible to adapt the product to different thicknesses of the fixed glass and the minimum thickness is 8mm. Rutgerson's AIR flushed portlight is lighter and less bulky than other solutions on the market. The portlight glass is completely flushed to the fixed glass from the outside. The frame that is glued to the fixed glass is made of anodised aluminium, the window is made of a high grade acrylic glass. The hinges are friction hinges, which means that the lid stays open by itself. Hinges, opening knobs and the remaining components are made of composite and acidproof stainless steel.

Rutgerson's AIR flushed portlight is CE approved for all types of boats, all kinds of water (Design Category A) and for appliance location area IIb, III and IV.



Part no	Product description	Panel thickness	Mounting method	Outer dimensions [mm]			Cut-out dimensions [mm]			Weight [g]
				X	Y	R Radius	A	B	C Radius	
Flushed Portlight										
AF23100-150	AIR Flush Portlight 214x150	8-10*	Glue	214	150	20	159,6	95,6	19,9	545
AF23100-190	AIR Flush Portlight 366x190	8-10*	Glue	366	190	20	308	132	19,2	1150

* The standard portlight is adapted to be glued into a panel/glass nominal thickness 8 to 10 mm. Customized portlights adapted to be mounted into thicker panel/glass are available on order.

Like all other products from Rutgerson, the portlight is designed and produced in Marstrand, Sweden.

The assortment is available for delivery 1st quarter 2023.

Core benefits

- Light and sleek design
- Adjustable to different fixed glass thicknesses
- Completely flushed to the fixed glass from the outside
- CE certified Portlight Area IIb, III and IV, Category A
- Made in Sweden



Part no	Product description	Portlight size [mm]
Mosquito net		
AF2490	Mosquito net for AIR Flush Portlight 214x150	214 x 150