

AUTOVIMATION ORCA ENCLOSURES

22.941.180

Orca M, 2" lid, rear wall C (29x<80mm)

- Robust enclosure, max. camera size 62x62mm
- Maximum lens diameter 85mm in profile, 78mm in front lid
- Inner length 130mm (S), 180mm (M), 250mm (L) and 335mm (XL)
- Excellent heat dissipation, IP67 rated
- Wide selection of accessories available for mounting and maintenance



PRODUCT DESCRIPTION

Enclosure Configurator

The IP67 Orca enclosure series offers protection for larger cameras of up to 62 x 62mm cross section (for instance Sick Ranger, AVT Prosilica range, Basler Runner, Flir A300 etc.). Smaller cameras also fit into the Orca with special adapter plates, if a large ring light or lens requires more room. It is available in three standard length with different rear walls and front lids. Equipped with the larger 3" window and 65mm aperture diameter it is possible to use wide-angle lenses without obstruction. Even fish-eye lenses with more than 180° viewing angle can be used with the dome lid.

autoVimation offers a wide selection of enclosures to suit even the most specific requirements. To find a suitable enclosure please see the Enclosure Configurator (link above) or contact OEM Finland sales team for additional info!



Order Numbers (please specify the camera type for each order!):

Product ID	Camera Height (cm)	Enclosure ID	2" Window	Rear Wall Type	3" Window	Length
2	standard: 4.0 - 6.2 <4.0 add surcharge 20.040.001	4	A: 0 C: 1 D: 2		A: 5 C: 6 D: 9	S: 130 M: 180 L: 250 XL: 335

TECHNICAL DATA

Height	96 mm
Housing material	Anodised aluminum
Inner length	180 mm
IP class	IP67
Length	194 mm
Max camera height	62 mm

Max camera width	62 mm
Max connector size	26,5 mm
Max lens diameter	85 mm
Weight	1200 g
Width	96 mm
Window seal	EPDM

