COLIBRI ENCLOSURES

22.902.120 Colibri S, rear wall C (29x29mm)

- Micro enclosure for cameras up to 30x30mm, such as Basler ACF
- Maximum lens diameter 39mm
- Inner length 146mm (S) and 176mm (M)
- Excellent heat dissipation, IP66 rated
- Wide selection of accessories available for mounting and maintenance





Product description

Enclosure Configurator

The Colibri housing is suitable for small cameras with $29 \times 29 \text{mm}$ or $30 \times 30 \text{mm}$ cross section and lenses up to 39 mm diameter. With just $50 \times 50 \text{mm}$ (w x h) and 181 mm, or 211 mm overall length is only slightly larger than the protected camera with lens and port. You can insert a plurality of connectors with up to 20.5 mm diameter. Thanks to the $30 \times 40 \text{mm}$ profile adapter it can be easily adapted to the modular system and be fixed as usual on the dovetail profiles. The Colibri is the ideal solution for space- and cost-critical applications where the comprehensive accessories of Salamander enclosures are not required.

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:

Colibri S		Colibri M			
Camera Height	Rear Wall	Order Number	Camera Height	Rear Wall	Order Number
	A	22.900.120		A	22.900.150
29mm	В	22.901.120	29mm	В	22.901.150
	С	22.902.120	11	С	22.902.150
	A	23.000.120		A	22.900.150
30mm	В	23.001.120	30mm	В	23.001.150
	С	23.002.120	11	С	23.002.150

Specifications

Central Material	Anodised aluminum
Height	50
Inner length	146
IP Class	IP66
Length	156

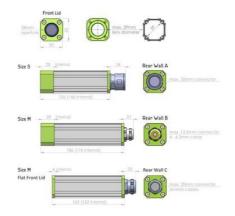
Max camera height	30
Max camera width	30
Max connector size	20,5
Max lens diameter	39
Weight	420
Width	50

Window seal Hytrel



Product ID Camera Hei		Enclosure Type	Rear Wall/Front Lid	Length
2	29 = 2.9 30 = 3.0	0	Front Lid	5: 120 M: 150

Product	Image	Order No.	Product	Image	Order No.	Product	Image	Order No.
Air Nozzle	1	50.100.023	28mm PA Tube		20.000.006	Mounting Kit 27	4	5.270.000
Deflection Mirror 90*	60	20.020.004 + 10.062.979	Mounting Kit 21	0	5.210.000	Mounting Kit 28	4-7	5.280.000
30/40mm Bracket	4	10.062.979	Mounting Kit 22	4	5.220.000	Mounting Kit 29	4-6	5.290.000
Surcharge Dome	-	20.000.092	Mounting Kit 24	D	5.240.000			





Product ID	Camera Height	Enclosure Type	Rear Wall/Front Lid	Length
2	29 = 2.9 30 = 3.0	0	Front Lid	
			standard flat	
			0 Rear Wall A 5	5: 120
	30 = 3.0		1 Rear Wall 8 6	M: 150
			2 Rear Wall C 7	



