













- For cameras up to 30 x 30mm cross section
- Robust construction
- Compact size and
- Small dead weight
- High IP protection class
- Flexible camera positioning
- High chemical resistance
- Vibration-proof mounting
- Dome and Germanium window option
- Camera mount included
- Excellent heat dissipation
- Custom length option





Technical Details:

Window Seal

Protection Class

Max. Camera Size	30 x 30mm
Max. Lens Diameter	39mm
Inner Length	106mm (XS), 82mm (flat) 146mm (S), 122mm (flat) 176mm (M), 152mm (flat)
Dimensions (w x h) length without cable gland	50 x 50 116mm (XS), 92mm (flat) 156mm (S), 132mm (flat) 186mm (M), 162mm (flat)
Window Aperture	28mm
Standard Window Sapphire Germanium	BK7, double sided ARC Order No.: 20.000.041* Order No.: 20.000.094*

Hytrel

IP66 (Nema 4)

Weight (incl. camera mount)	Ca. 350g (XS), 280g (flat) Ca. 420g (S), 350g (flat) Ca. 465g (M), 395g (flat)
Enclosure Material	Anodized Aluminum
Enclosure Seals	NBR
Cable Gland Aperture (max. connector size)	20mm (Rear Wall A) 16.5mm (Rear Wall B) 20.5mm (Rear Wall C)



Cable Diameter

Cable Gland Seal



4-6.5mm (Rear Wall B) Self drilling (Rear Wall C)

The camera mount guarantees excellent heat dissipation







^{*}Please ask for the product number of the spare part



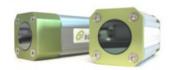


Order Numbers:

Product ID	Camera Height	Enclosure Type	Rear Wall/Front Lid		Length
2	29 = 2.9 30 = 3.0	0	standard 0 Rear Wall A 1 Rear Wall B 2 Rear Wall C	flat 5 6 7	XS: 080 S: 120 M: 150
Surcharge Colibri Custom Length: 20.000.045		Order separately: Surcharge	cam mount	Flir Firefly: 20.000.083	







Germanium Windows for IR cameras



Rear Wall A Rear Wall B Rear Wall C

Colibri with 40mm extension

Accessories:

*Please ask for the product number of the spare part

Product	Image	Order No.	Product	Image	Order No.	Product	Image	Order No.
Air Nozzle	4	50.100.023	28mm PA Tube		20.000.006	Mounting Kit 24/24m	U 18	5.240.000 5.240.000m
Deflection Mirror 90°	E In	20.020.004 + 10.062.979	40mm Extension	0	15.010.040	Mounting Kit 27	pd	5.270.000
30/40mm Bracket		10.062.979	Mounting Kit 21	51	5.210.000	Mounting Kit 28	100	5.280.000
Surcharge Dome*	-	20.000.092	Mounting Kit 22	1	5.220.000	Mounting Kit 29	No Is	5.290.000



Colibri Drawings

