











Benefits:

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



Technical Details:

| Camera Size | 29 x 29mm 30 x 30mm | | | |
|---|--|--|--|--|
| Max. Lens Diameter | 39mm | | | |
| Inner Length | 146mm (Size S) 122mm (Size S, flat) 176mm (Size M) 152mm (Size M, flat) | | | |
| Enclosure Dimensions (w x h x l, without cable gland) | 50 x 50 x 156mm (S) 50 x 50 x 132mm (S, flat) 50 x 50 x 186mm (M) 50 x 50 x 162mm (M, flat) | | | |

| Window Aperture | 28mm |
|------------------------------|---|
| Standard Window Germanium | BK7, double sided ARC Order Number: 20.000.094 |
| Window Seal | Hytrel |

| Protection Class | IP66 (Nema 4) | | |
|-------------------------|---------------|--|--|
| | | | |

| Weight (incl. camera mount) | ~420g (S), 350g (S, flat) ~465g (M), 395g (M, flat) Anodized Aluminum | | | |
|-----------------------------|---|--|--|--|
| Enclosure Material | | | | |
| 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 | 4-6.5mm (Rear Wall B) Self drilling (Rear Wall C) |
| Cable Gland Seal | TPE |





The camera mount guarantees excellent heat dissipation













Order Numbers:

| 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 1 Rear Wall B 6 2 Rear Wall C 7 | S: 120 M: 150 |
| Surcharge Colibri Custom Length: 20.000.045 | | Colibri Flir Firefly, 80mm, flat Front Lid, F | Rear Wall C: 22.707.080 | |







Dome Window for wide angle S-Mount lenses

Special Mount for Flir FireFly

Accessories:

| 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 27 | ped. | 5.270.000 |
| Deflection Mirror 90° | E A | 20.020.004 + 10.062.979 | Mounting Kit 21 | 51 | 5.210.000 | Mounting Kit 28 | To a | 5.280.000 |
| 30/40mm Bracket | | 10.062.979 | Mounting Kit 22 | 1 | 5.220.000 | Mounting Kit 29 | No. | 5.290.000 |
| Surcharge Dome | - | 20.000.092 | Mounting Kit 24 | D | 5.240.000 | | | |









