Benefits:

- Enables easier lens access
- Extension of standard enclosure length
- For Salamander and Orca enclosures
- Front or backside assembly possible
- 30mm or 60mm length
- IP protection class is conserved



Technical Details:



30mm Salamander Extension	
Seal	NBR
Dimensions (w x h x l)	66 x 66 x 30mm d=55mm (inside)
Weight	116g
Order Number	15.015.030





60mm Salamander Extension		(
Seal	NBR	•••
Dimensions (w x h x l)	66 x 66 x 60mm d=55mm (inside)	1
Weight	234g	1
Order Number	15.015.060	(

60mm Salamander Side Exit M32		
Seal	NBR	
Dimensions (w x h x l)	66 x 95 x 60mm d=55mm (inside)	
Weight	346g	
Order Number	15.015.061	





30mm Extension for Orca, Mammoth and Chameleon		
Seal	EPDM	
Dimensions d x l, without thread)	96 x 30mm 78mm (inner diameter)	
Weight	158g	
Order Number	15.030.030	

60mm Extension for Orca, Mammoth and Chameleon		
Seals EPDM		
Dimensions (d x l, without thread)	96 x 60mm 78mm (inner diameter)	
Weight	290g	
Order Number 15.030.085		



Enclosure adapter

Benefits:

- Use of Orca front lid possible for Salamander, Gecko and Chameleon FX enclosures
- Wider range of usable lenses
- Thanks to dome lid Fisheye lenses usable
- Filter option with M72 front lid
- Orca extensions usable



Technical Details:





Salamander-/Orca Adapter		Gecko-/Orca Adapter	
Seal	NBR	Seal	NBR
Dimensions (d x l)	96 x 22mm	Dimensions (d x l)	96 x 19mm
Weight	126g	Weight	114g
Order Number	15.030.001	Order Number	15.030.002

Accessories:

Product	Image	Order No.	Product	Image	Order No.	Product	Image	Order No.
3" Frontdeckel	0	20.040.003	Dome- Frontdeckel	B	20.040.011	M72 Frontdeckel	()	20.040.017
2" Frontdecke	0	20.040.004	30mm Verlänger.	0	15.030.030	60mm Verlänger.		15.030.085

Position Rings and Deflection Mirror

Benefits:

- Precise re-positioning after camera disassembly
- The ring remains inside the enclosure and
- "remembers" the exact position
- For Salamander, Orca, Nautilus, Dolphin und Shark
- Easy handling



Technical Details:

Position Ring for Feuer-/Salamander/Dolphin	
Dimensions55 x 13mm(d x l, without screws)	
Weight	26g
Order Number	20.020.003

Position Ring for Orca/Nautilus/Shark	
Dimensions85 x 10mm(d x l, without screws)	
Weight	38g
Order Number	20.040.002

Benefits:

- Allows image acquisition at limited space
- Suitable for mid and long focal lenses
- Avoids costly prisms
- 4-6λ surface mirror, reflection >90%

Technical Details:



building machine vision



Deflection Mirror	
Reflection (visible light)	>90%
Dimensions (I x w x h)	168 x 56 x 85mm
Weight	458g
Order Number	20.020.004



Benefits:

- Robust and cost-effective camera mount
- Perfect where no overall IP protection is required
- Good heat dissipation
- Flexible mounting options
- Camera mount included

Technical Details:







Salamander Mounting Block		
Profile Material	Anodized Aluminum	
Dimensions (w x h x l) 60mm Block 100mm Block 164mm Block	66 x 66 x 60mm 66 x 66 x 100mm 66 x 66 x 164mm	
Weight 60mm Block 100mm Block 164mm Block (without camera mount)	272g 426g 698g	
Order Number 60mm Block 100mm Block 164mm Block (specify camera type)	15.010.060 15.010.100 15.010.164	

Orca Mounting Block		
Profile Material	Anodized Aluminum	
Dimensions (w x h x l)	96 x 96 x 80mm	
Weight (without camera mount)	384g	
Order Number (specify camera type)	15.030.080	



Assembly example