









## Benefits:

- For zylindrical laser with 19 and 20mm diameter
- Robust construction
- Compact size
- Small dead weight
- High IP protection class
- High chemical resistance
- Vibration-proof mounting
- Laser mount included
- Good heat dissipation



## Technical Details:

Laser Diameter	19mm 20mm
Inner Length	120mm 150mm 180mm
Enclosure Dimensions (w x h x l, incl. cable gland)	34 x 34 x 150mm 34 x 34 x 180mm 34 x 34 x 210mm

Window Aperture	28mm
Standard Window	BK7, double sided ARC
Saphire	Order Number: 20.000.041
Window Seal	Hytrel

Protection Class	IP66 (Nema 4)

Weight (incl. laser mount)	Approx. 240g Approx. 270g Approx. 300g
Enclosure Material	Anodized Aluminum
Enclosure Seals	EPDM

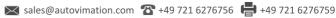
Cable Gland Aperture (max. connector size)	13.5mm
Cable Diameter	4-6.5mm
Cable Gland Seal	TPE







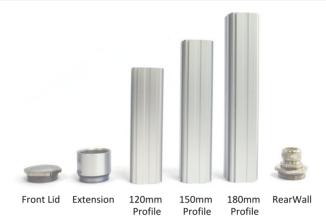
The mount guarantees good heat dissipation











## Order Numbers:

Laser Diameter	Inner Length	Order Number
	120mm	40.010.020
19mm	150mm	40.010.030
	180mm	40.010.040

Laser Diameter	Inner Length	Order Number
	120mm	40.010.021
20mm	150mm	40.010.031
	180mm	40.010.041

## Accessories:

Product	Image	Order Number
20mm to 40mm Adapter Bracket, to use laser with standard profiles	00	10.049.051
Vertical Laser Mount, to fix the enclosure vertical to a 40mm profile		40.001.005
Rotary Laser Mount, to fix the enclosure rotary to a 40mm profile	T. C.	40.001.006
20mm Bracket	and the same of th	10.049.049
28 x 28mm Adapter Plate, for 2x M4 csk screws		40.001.009
Air Nozzle for Laser Enclosures	400	10.100.020

Product	Image	Order Number
13mm Adapter, laser and Orca (orthogonal bracket) in the same optical axis		40.001.007
29mm Adapter, laser and Orca (rotary mount) in the same optical axis	A. C.	40.001.008
25mm Enclosure Extension, enables focussing, while attached in the housing	0	40.010.025
Quicklock mount to fix a 19mm laser in the Gecko enclosure	7	40.010.012
Cooling Module for Laser Enclosures		40.010.012