

47C Series

apg

Allison Park Group, Inc.

The 47C Series enclosure houses up to 70 x 70mm cross section cameras, lasers, or sensors. This enclosure is designed with pan and tilt adjustment, as well as roll axis adjustment which allows precise aiming of the camera.

Product Features

- Constructed for corrosive environments
- Available in four standard barrel lengths: 190.5, 228.6, 279.4, or 330.2mm
- Custom lengths available

Construction

- 6061 aluminum construction
- 18-8 fasteners
- Hardcoat anodized finish

Environment

- Indoor/outdoor NEMA 4/IP65

Accessories

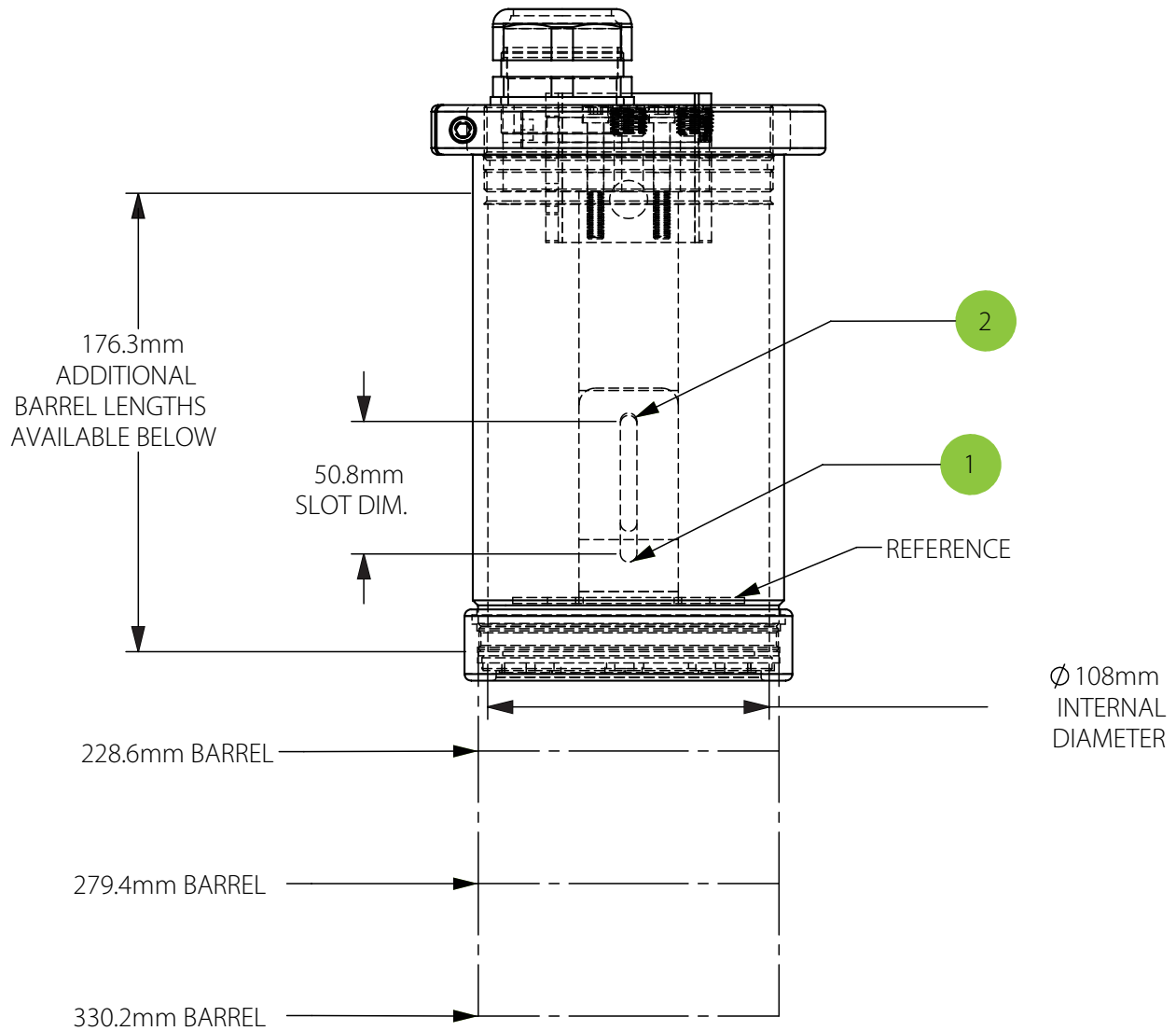
- Fixed mount base
- 50mm Germanium VP holder
- 75mm Germanium VP holder
- Ringlight mount



Camera and Lens Size Viewing Window

Universal Models	Camera Mounting	Viewport	Viewing Area	Cable Entry
Model 47C-AG Length: 294.1mm Net weight: 2.8 kg (6.3 lbs), Gross weight: 3.1 kg (6.8 lbs)	Tripod mount w/ RL Mount	Soda Lime glass	101mm Dia.	PG36 Split cable gland
Model 47C-AI Length: 294.1mm Net weight: 2.8 kg (6.3 lbs), Gross weight: 3.1 kg (6.8 lbs)	Tripod mount w/ RL Mount	Soda Lime glass	101mm Dia.	PG36 Split cable gland
Model 47C-BE Length: 294.1mm Net weight: 2.8 kg (6.3 lbs), Gross weight: 3.1 kg (6.8 lbs)	Tripod mount w/ RL Mount	Soda Lime glass	101mm Dia.	PG36 Split cable gland
Model 47C-CE Length: 256mm	Tripod mount w/ RL Mount	Soda Lime glass	101mm Dia.	PG36 Split cable gland
Camera Specific Models	Camera mounting			
Model 47C-AL Length: 294.1mm Net weight: 2.8 kg (6.3 lbs), Gross weight: 3.1 kg (6.8 lbs)		Soda Lime glass	101mm Dia.	PG36 Split cable gland
Model 47C-BH Length: 432.7mm	Flir A310-A615	VP not included	50mm Dia.	PG36 Split cable gland
Model 47C-BI Length: 432.7mm	Flir A310-A615	VP not included	75mm Dia.	PG36 Split cable gland

47C Series



Item Number	Fastener Size, metric	Hole Spacing Across Width, mm	Distance from Reference, mm
1	M6	N/A	16.7
2	M6	N/A	Slot DIM. Above

4055 Alpha Drive, Allison Park, PA 15101
www.apgvision.com

412.487.8211

Fax: 412.486.3157



Allison Park Group, Inc.