

EH Series

apg

Allison Park Group, Inc.

The EH Series enclosure was developed for 30 x 30mm cross section inline cameras with a maximum lens diameter of 26mm. The enclosure provides a low cost option with a NEMA 12 rating.

Product Features

- Lightweight
- Miniature
- Rugged
- Air cooling/Air curtain option
- Split cable gland designed for premade cables
- Available in 2 standard lengths 152.4 & 177.8mm
- Custom lengths available

Construction

- Aluminum construction
- 18-8 fasteners
- Hardcoat anodized finish

Environment

- Indoor NEMA 4x/IP66

Accessories

- Pan & Tilt Mount



Camera and Lens Size Viewing Window

Universal Models

Model EH-AB Length: 197.1mm
Net weight: .3 kg (.6 lbs), Gross weight: .3 kg (.7 lbs)

Camera Mounting

Universal camera mount

Viewport

Abrasion resistant optical grade acrylic

Viewing Area

26mm Dia.

Cable Entry

PG21 Split cable gland

Camera Specific Models

Model EH-AC Length: 197.1mm
Net weight: .3 kg (.6 lbs), Gross weight: .3 kg (.7 lbs)

Camera Mounting

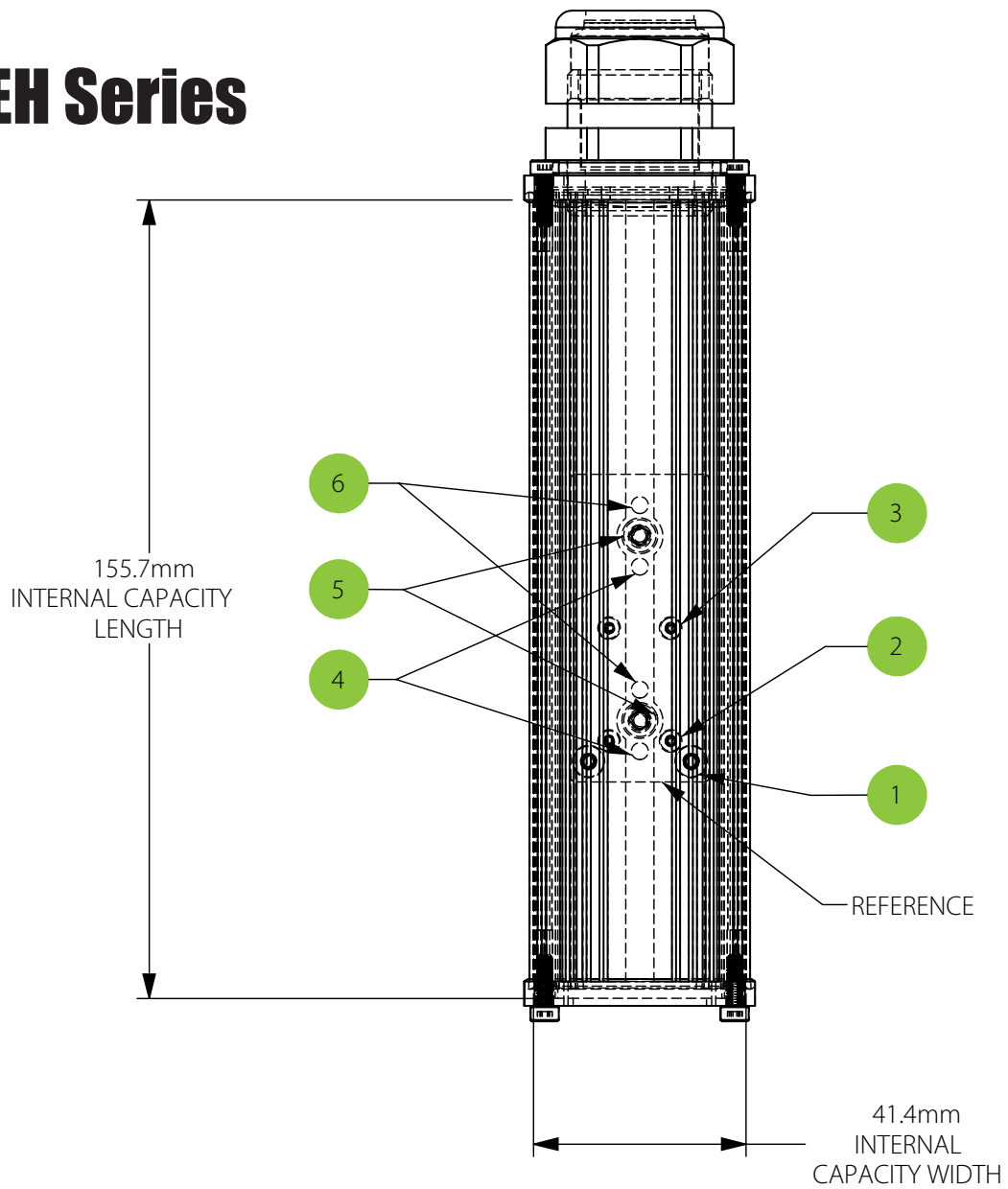
Cognex Insight 8000

Abrasion resistant optical grade acrylic

26mm Dia.

PG21 Split cable gland

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| Item Number | Fastener Size, metric | Hole Spacing Across Width, mm | Distance from Reference, mm | Lens Adjustment Hole Distance, mm |
|-------------|-----------------------|-------------------------------|-----------------------------|-----------------------------------|
| 1 | M3 | 20 | 4 | N/A |
| 2 | M2 | 12 | 8 | N/A |
| 3 | M2 | 12 | 30 | N/A |
| 4 | M4 | N/A | N/A | 48 |
| 5 | M4 | N/A | N/A | 36 |
| 6 | M4 | N/A | N/A | 24 |

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