

# Inspection Windows

## INSPECTION WINDOW KIT

Allied Moulded's new inspection window kits are designed to provide visibility and easy viewing access to equipment and components installed in an enclosure, while maintaining ratings up through NEMA Type 4X. The window kit features a strong and rigid design, securely mounting to the outside of most enclosure designs. The window kit is available in three convenient sizes to allow for sufficient viewing space in any required application.

BASE P/N AMHMI



### Application

Ideal for providing a convenient viewable area not accessible to equipment and components installed inside an enclosure

- Especially well suited for high temperature or corrosive environments
- Includes mounting hole pattern for easy window installation
- Protects from UV, dirt, dust, oil, and water

### Standards

- Recognized component for use with enclosures rated NEMA Types 1, 3, 3R, 4, 4X, 12 or 13

### Construction

- Clear polycarbonate thermoplastic
- UV stabilized for outdoor use
- Formed-In-Place (FIP) polyurethane gasket encased in continuous channel
- Designed for use with wall thicknesses from 16 gauge through 1/4"
- #10-32 threaded brass inserts with plated steel mounting fasteners
- Convenient sizes for easy viewing access to a variety of enclosure applications



Formed-In-Place (FIP) Gasket

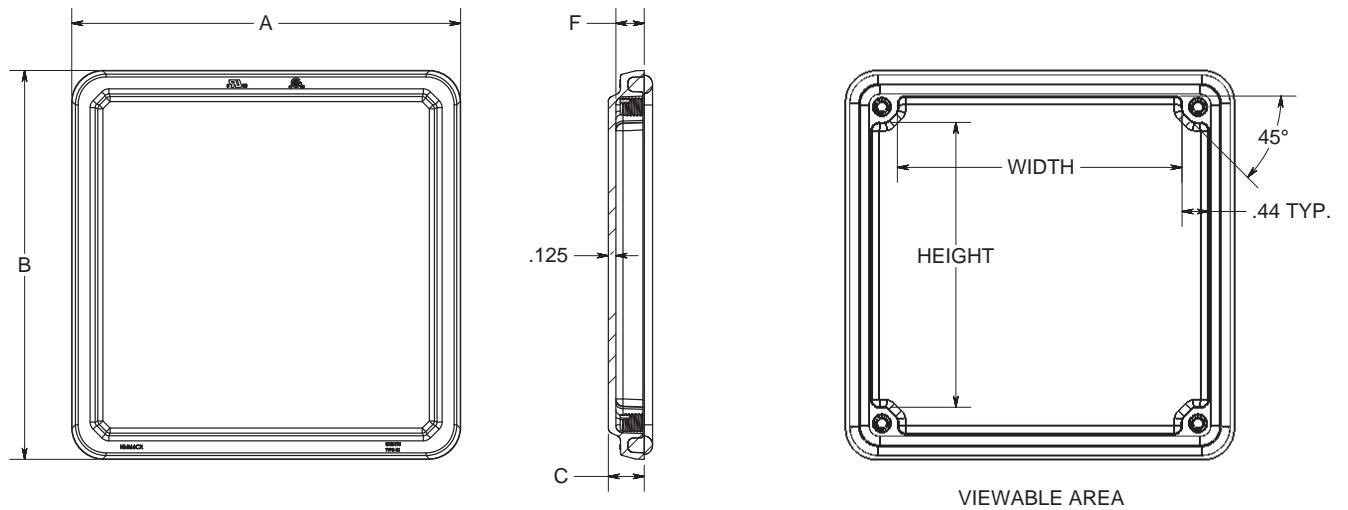


Aesthetically Pleasing Design



Threaded Brass Inserts

For a full description of features and benefits, visit our website at [www.AlliedMoulded.com](http://www.AlliedMoulded.com)



Note: For use on flat surfaces of NEMA Types 1, 3, 3R, 4, 4X, 12 or 13 enclosures

Part No.	Frame Size Inside Dimensions			Usable Depth F	Max Viewing Area		Nom. Wall Thickness
	A	B	C		Width	Height	
AMHMI66CX	6.5	6.5	0.6	0.47	5.64	5.64	0.125
	165mm	165mm	15mm	12mm	143mm	143mm	3mm
AMHMI95CX	7.25	10	0.6	0.47	5.55	9.14	0.125
	184mm	254mm	15mm	12mm	141mm	232mm	3mm
AMHMI138CX	9.7	14.7	0.6	0.47	8	13	0.125
	246mm	373mm	15mm	12mm	203mm	330mm	3mm

All dimensions are in inches unless otherwise noted

