Features & Benefits

- **Quality material** – bases, opaque covers and clear covers are all made of high-impact, UV resistant polycarbonate.
- **Frequency friendly** – 100% metal free configurations available which is extremely favorable for sending and receiving wireless signals.
- **Easy installation** – with molded mounting flanges, so no extra hardware is needed.
- **Flexible interior mounting** – bosses on rear wall and lid of opaque enclosure provide multiple mounting options for DIN rail, back panels, or other components.
- **Standard color** – light gray with a gloss finish.
- **UL-50 / c-UL Listed** (file # E207562)

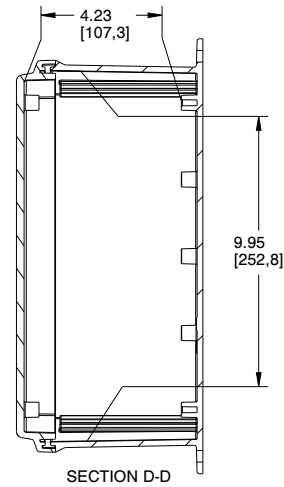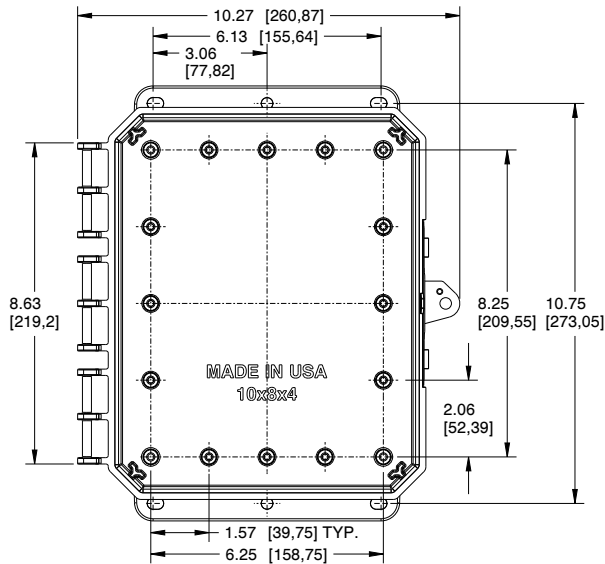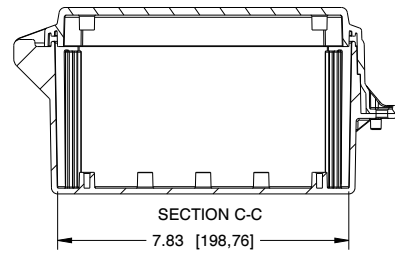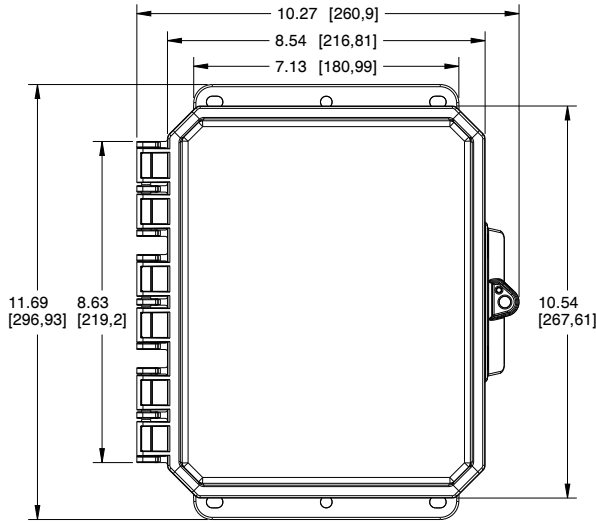| Mechanical & Thermal	Test Spec.	Unit	Rating
Instrumented Dart Impact @ 73° F	-	in-lbs	565
Falling Ball Impact @ 73° F	UL-746	in-lbs	900
Deflection Temperature @ 264 psi	ASTM D648	Deg. F	270
Modulus of Elasticity	ASTM D790	ksi	340
Temperature Range	-	Deg. F	-40 to 265
Flame Rating - UL	UL 94	-	5VA
Outdoor UV Exposure	UL	-	F1

Part Number	4X IP66	6P IP68	Standard Hinge	Low Profile Hinge	Opaque Cover	Clear Cover	Integrated Mounting Flange	Integrated Locking Latch	Stainless Steel Locking Latch	Non-Metallic Locking Latch
★ P10084	✓	✓	✓		✓		✓	✓		
★ P10084C	✓	✓	✓			✓	✓	✓		
P10084LL	✓				✓		✓		✓	
P10084CLL	✓					✓	✓		✓	
P10084LP	✓	✓		✓	✓		✓	✓		
P10084LPC	✓	✓		✓		✓	✓	✓		
P10084LPLL	✓			✓	✓		✓		✓	
P10084LPCLL	✓			✓		✓	✓		✓	
P10084NL	✓		✓		✓		✓			✓
P10084CNL	✓		✓			✓	✓			✓
P10084LPNL	✓			✓	✓		✓			✓
P10084LPCNL	✓			✓		✓	✓			✓

★ **POPULAR CONFIGURATIONS:** Most popular configurations are available for *QuickShip*.
Please send requests to customerservice@integraenclosures.com to take advantage of our *QuickShip* option.

10.27 [260,9]
8.54 [216,81]
7.13 [180,99]
11.69 [296,93]
8.63 [219,2]
10.54 [267,61]

SECTION C-C
7.83 [198,76]

4.23 [107,3]

9.95 [252,8]

SECTION D-D

10.27 [260,87]
6.13 [155,64]
3.06 [77,82]
8.63 [219,2]
8.25 [209,55]
10.75 [273,05]

MADE IN USA
10x8x4

2.06 [52,39]

1.57 [39,75] TYP.
6.25 [158,75]

5.01 [127,25]
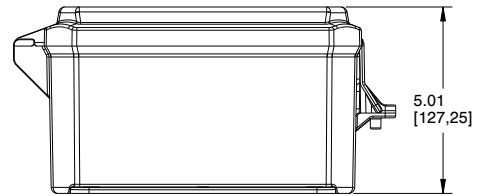
[Bracketed dimensions in mm]

Register online to download detailed drawing files at www.integraenclosures.com

TORQUE SPECIFICATIONS:
Panels - #10 thread cutter pan head 18-8 SS (torque limit = 10 in lbs)

Accessories for 10x8x4 (For complete accessories, see pages 86-89)

Back Panels
ABP108-IMP - Aluminum panel
SBP108-IMP - Steel panel
PVCBP108-IMP - PVC panel

Aluminum Swing Panel Kits
ABP-108-USOPK - Complete kit
ABP-108USP - Panel only
USOPK - Hardware only

Back Panel Adjustment Kit
BPAKG - Gray, Set Screw
BPAKB - Black, Set Screw
UBPAKG - Gray, Thumb Screw
UBPAKB - Black Thumb Screw

Air Vents
VENT 3 - Aluminum louvered
VENT 2 - Outdoor labyrinth

Steel Swing Panel Kits
SBP-108-USOPK - Complete kit
SBP-108USP - Panel only
USOPK - Hardware only

Mounting Screws
SP-10I - 10 Pieces self-tapping screws for bosses

Din Rail
DIN 8-IMP - 2 rails, 4 screws

Pole Mounting Kit
PMKG-28-IMP - 2" pole
PMKG-38-IMP - 3" pole
PMKG-48-IMP - 4" pole
PMKG-128-IMP - 12" pole

Cord Grips
IP68/NEMA 4X/6P rated
See page 78 for more details.