PCA304836-90173

POLYMER CONCRETE ASSEMBLY

30" X 48" X 36"
(For actual dimensions see drawing)

Polymer Concrete Assembly, Straight Sides, No Floor, WUC 3.6, ANSI/SCTE 77- "T22/32K, "3/8" Hex Bolts, Telephone EMS, (4) Racks w/ (4) Arms, (2) Pulling Eyes, Custom Nameplate (FIBER OPTICS) Installed

LOAD RATINGS

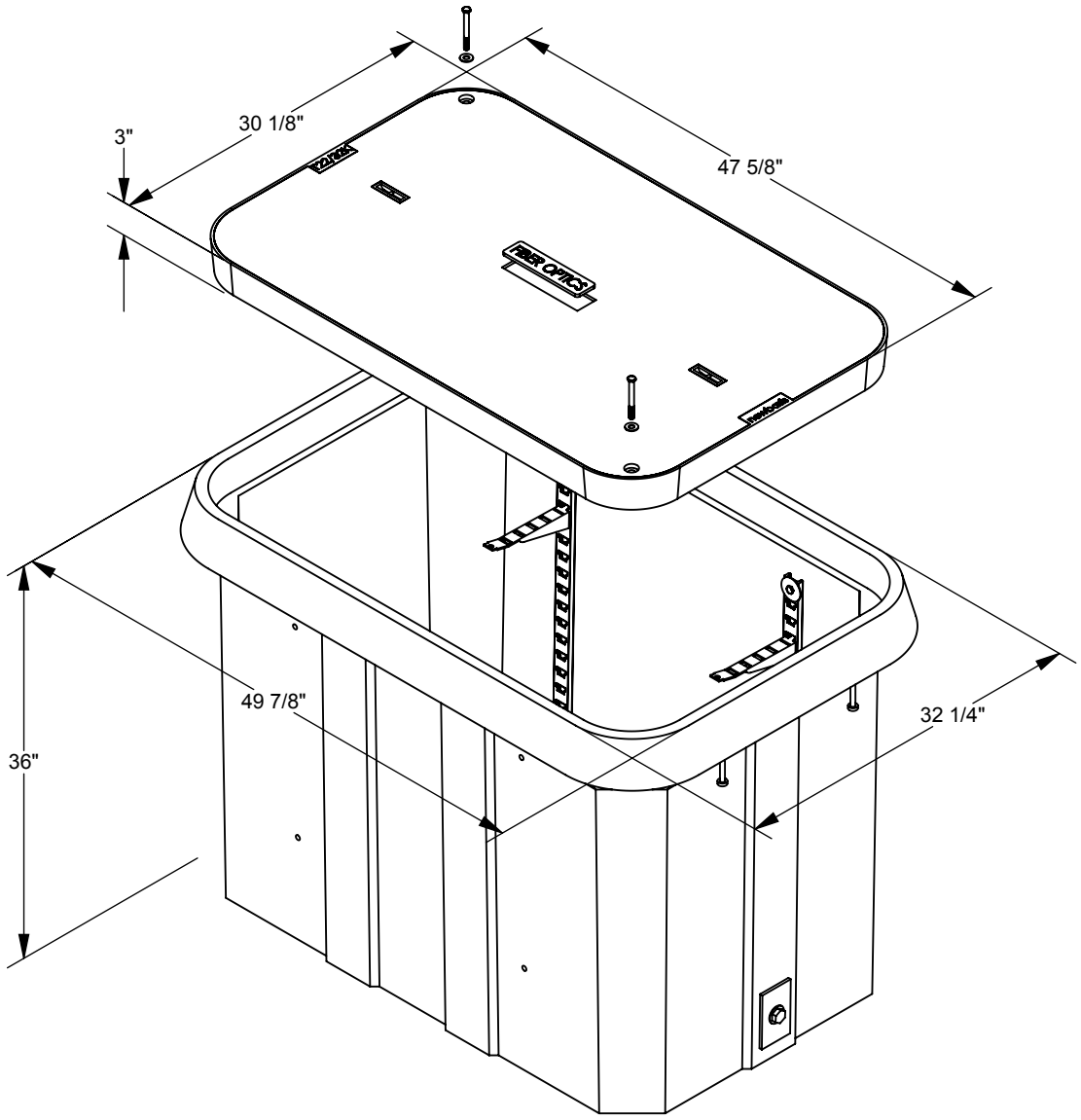
Incidental Traffic - Parking Lot, Sidewalk
Conforms to:

- WUC 3.6
- ASTM C 857
- ANSI/SCTE 77

FEATURES:

- UL classfied polymer concrete
- Drop-In nameplate
- Shipped assembled
- Skid resistant cover
- Stainless steel bolts
- Cast-in floating nut box
  - Integral drain holes

Additional product information continued on the reverse



Inside Dimensions		
Length	Width	Depth
46"	28 1/2"	33"
42 1/4"	24 3/4"	

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Rev: A.1

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POLYMER CONCRETE ASSEMBLY

Polymer Concrete Assembly, Straight Sides, No Floor, WUC 3.6, ANSI/SCTE 77-"T22/32K, "3/8" Hex Bolts, Telephone, EMS, (4) Racks w/ (4) Arms, (2) Pulling Eyes, Custom Nameplate (FIBER OPTICS) Installed

30" X 48" X 36" **For actual dimensions, see drawing on front side.**

AVAILABLE OPTIONS

- ☐ Penta Bolts
- ☑ Telephone EMS
- ☐ Power EMS
- ☑ Racks/Arms
- ☑ Pulling Eyes
- ☑ Custom Nameplate Installed
- ☐ Custom Nameplate Shipped Separately
- ☐ Standard Nameplate Installed
- ☐ Standard Nameplate Shipped Separately

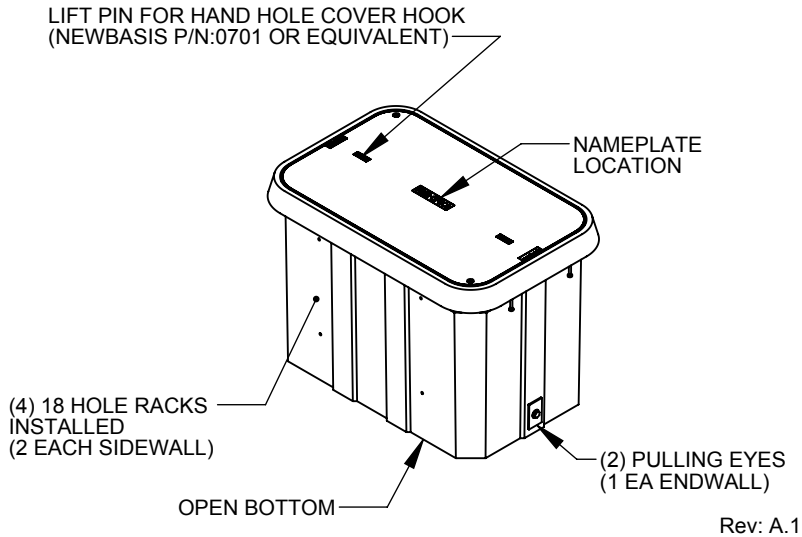
☑ - Indicates a selected option

NAMEPLATES

One standard nameplate included with each assembly, installed at the factory or easily installed in the field. Custom nameplates are available. Contact customer service.

Standard Nameplates

- Electric
- Telephone
- Fiber Optic
- Water
- Street Lighting
- Broadband
- Traffic
- CATV
- Traffic Signal
- Communications



Rev: A.1

MATERIAL PROPERTIES AND ATTRIBUTES

Compressive Strength
Polymer Concrete - **87 MPa**
Per ASTM D695

Flexural Strength
Polymer Concrete - **20 MPa**
Per ASTM D790

Coefficient of Friction (Dry)
1.085
Per ASTM C1028

Polymer Concrete
- Advanced composite: Very high strength to weight ratio
- Non-metallic
- Non-conductive
- UV Resistant
- High impact resistant
- Impervious to chemicals and moisture

Materials tested in accordance with ASTM D-543 and ASTM D-570

WEIGHTS AND SHIPPING

COVER WEIGHT: 203 lbs.

BOX WEIGHT: 440 lbs.

ASSEMBLY WEIGHT: 643 lbs.

LOADED PALLET WEIGHT: 1346 lbs.

Standard shipping includes van delivery of pallet quantities to the lower 48 states. Partial pallet quantities and flat bed shipping available at an additional cost.

PACKAGING (Steel Banding, Edge Protection)

PALLET QUANTITY: 2

