NEW HUBBELL H-LITE™

Revolutionary ultra-lightweight yet super strong fiberglass composite covers for underground enclosures





INTRODUCING

We are excited to introduce our new Hubbell H-Lite covers for Pencell DT and Quazite PG style enclosures! These ultralightweight covers are engineered to offer up to ANSI/SCTE 77 Tier 22 rating with a non-skid surface.

Currently available for: 17" x 30", 24" x 36", and 30" x 48"



KEY FEATURES & BENEFITS

- Ultra-lightweight
- Meets or exceeds the test provisions for ANSI/SCTE 77
 Tier 15 or Tier 22
- Custom logos and colors are available
- Available with either stainless steel hex head or Penta hardware
- Can be retrofitted on any existing DT or PG style underground enclosure

HOW DO WE COMPARE?

SIZE	H-LITE DT COVER WEIGHT	COMPETITOR'S PRODUCTS	PERCENTAGE LIGHTER THAN COMPETITIVE PRODUCTS
17" x 30"	18 lbs.	26 lbs.	31%
24" x 36"	30 lbs.	50 lbs.	40%
30" x 48" (Solid and Split	Cover) 55 lbs.	82 lbs.	33%

For additional information, part numbers, or pricing call us at **800.346.3061** or visit **hubbellpowersystems.com** and use search word **H-Lite**



TIPS TO A SUCCESSFUL INSTALLATION

Hubbell enclosures sized smaller than 24" x 36" can be safely and securely installed by following these four simple steps.

1

SITE SELECTION

Select an appropriate site or location that is suitable for an underground enclosure. Consider the following:

- Slope Level is ideal, but some grade is acceptable depending on soil conditions and expected drainage.
- Existing underground utilities Call 8-1-1 and avoid all existing lines.
- Traffic Select the enclosure type and ANSI/TIER load rating based on application.



EXCAVATION

- Excavate six inches to one foot larger than enclosure size.
- Excavate six to eight inches deeper than enclosure height.
- Cover bottom of hole with six-inches crushed rock.
- Level and compact gravel prior to setting enclosure.



PLACEMENT

- Remove cover from box.
- Manually position box on leveled gravel in bottom of hole.
- Adjust for level and to match grade or slightly above grade.
- Trim/prepare any incoming conduit paths.



BACKFILL

- Begin backfilling around perimeter of box and manually tamp every six- to eight-inches of backfill. Proper backfilling will minimize settling and potential frost heave of the enclosure.
- Where ribbing exists on exterior of enclosure, carefully work backfill into voids and tamp.
- Bring backfill to desired grade.







