

24x24x10 UL® Listed Polycarbonate Weatherproof Outdoor IP68 NEMA 6P Enclosure, Dark Gray

NBPC242410



Features

- UL® Listed High-Impact, UV Resistant Polycarbonate (Dark Gray)
- Non-metallic latches and a padlock eye
- NEMA Type 6P/ IP68 rated*
- Fully gasketed lid & user installed wall mounting brackets
- Low Profile, easily removable, Stainless Steel piano style hinge pin

Applications

- Remote Wireless LAN WiFi equipment installations
- Indoor and outdoor installations
- Rapid Deployment Installations
- Corrosive environments & hotspot applications
- Protection of equipment from theft or damage

Description

The box is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications. Constructed from High-Impact, UV Resistant Polycarbonate material that provides superior durability to impacts and ease of modification while maintaining minimum weight. It is well suited for high temperature or corrosive environments. The included wall mount brackets come uninstalled and bagged with their hardware inside of the enclosure. Once the brackets are installed the enclosure can be mounted directly to any flat wall surface provided proper screws are used into secure studs. The brackets, once installed, also allow you to use compatible HGX-PMT pole mount kits to mount to a variety of pole diameters. The lid features a Stainless Steel piano style hinge pin system that allows for quick removal & can be reattached just as quickly for maximum access and flexibility to install equipment. The enclosure comes with four Non-Metallic locking latches, two on the side and one each at the top and bottom of the lid to provide a tight NEMA Type 6P/ IP68 rated* seal. The lid includes a padlock eye allowing you to secure the enclosure from tampering or unauthorized access. The enclosure comes in a Dark Gray (Pantone 422C)

The HGX-PMT series of pole mounting kits allow the populated enclosure to be securely mounted to a variety of different size poles.

Compatible versions include HGX-PMT39, HGX-PMT40, HGX-PMT41, HGX-PMT42 (sold separately)

Mounting standoffs inside the enclosure can be used to install backplates.

We offer three compatible aluminum back plate options (sold separately)

- HGX-NPLATE45 with dimensions of 21.0" x 21.0"
- HGX-NPLATE46 with dimensions of 22.1" x 22.1" which provides 10% more mounting space
- HGX-NPLATE47 with dimensions of 23.3" x 23.3" which provides 20% more mounting space

We also offer a standard PVC back plate (sold separately)

- HGX-NPLATE48 with dimensions of 21.0" x 21.0"

Additional compatible accessories available: (sold separately)

- NBPC-24-DIN35K DIN Rail Kit

*Note: Any holes or openings you might introduce must be properly sealed to maintain NEMA Type 6P / IP68 rating

Size

Outer Height	25.3 in	[642.62 mm]
Outer Width	25.8 in	[655.32 mm]
Outer Depth	11.5 in	[292.1 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[24x24x10 UL® Listed Polycarbonate Weatherproof Outdoor IP68 NEMA 6P Enclosure, Dark Gray NBPC242410](#)

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Outdoor IP68 NEMA 6P Enclosure, Dark Gray



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Inner Height	23.3 in	[591.82 mm]
Inner Width	23.3 in	[591.82 mm]
Inner Depth	10.6 in	[269.24 mm]
Weight	35 lbs	[15.88 kg]
Enclosure Material	Polycarbonate	

Environmental Specifications

Temperature Rating	-40° to 265°F [-40° to 129°C]
NEMA Rating	6P
Ingress Protection (IP) Rating	IP68

Compliance Certifications

UL Listed	E508536
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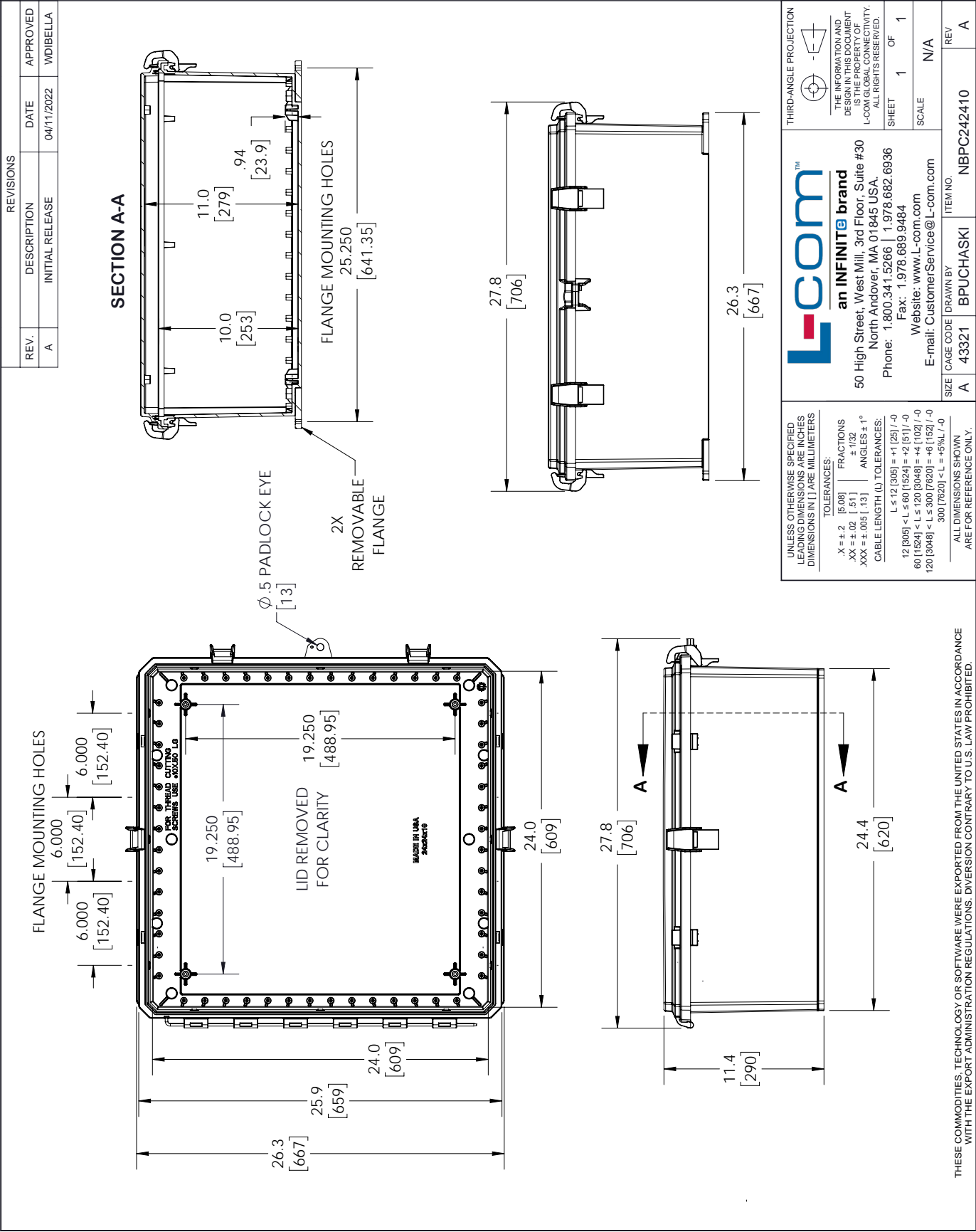
24x24x10 UL® Listed Polycarbonate Weatherproof Outdoor IP68 NEMA 6P Enclosure, Dark Gray from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 24x24x10 UL® Listed Polycarbonate Weatherproof Outdoor IP68 NEMA 6P Enclosure, Dark Gray NBPC242410

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