

OB-1

Part numbers/UPC Codes

OB-1-SP	784149610015
OB-1-SP-6 PORT	784149610039

Description

The Lew Electric OB-1-SP outdoor concrete floor box is engineered for durable, all-weather performance, making it the perfect solution for reliable outdoor power access year-round. Built to withstand the toughest environmental conditions, the OB-1 provides a robust, long-lasting floor power solution for patios, courtyards, sports facilities, and other outdoor spaces. The OB-1 features a #316 stainless steel cover for superior corrosion resistance and enhanced strength at high temperatures. Each unit comes complete with a 20-amp GFCI tamper and weather-resistant duplex receptacle, waterproof gaskets and connectors, a heavy-duty PVC box, an extension ring for deep concrete pours, and four leveling screws for precise installation. The OB-1 is gangable and achieves an IP66 rating when closed, ensuring maximum protection against dust and water intrusion.

Note: These units are not designed for roof top locations.
Each unit must be tied to a dedicated GFCI breaker.

Compliance and Certifications

Intertek IP66 rated (closed position)
Receptacle: GFI-UL listed #E473428

Downloads

[Installation Instructions](#)

[Installation Video](#)

[PDF Drawing: OB-1-SP](#)

[DWG Drawing: OB-1-SP](#)

[PDF Drawing: OB-1-SP-6PORT](#)

[DWG Drawing: OB-1-SP-6PORT](#)

Warranty

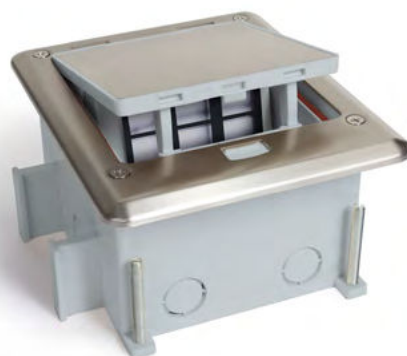
1 YEAR

Country Of Origin

CHINA



OB-1-SP



OB-1-SP-6 PORT



OB-1

Material Specifications

BOX/HOUSING

Plastic

COVER/FLANGE

Solid Metal

GROUNDING SCREW OR OTHER

- Mounting Screws: (4) M4 x 3 1/2", (4) M4 x 2", (4) M4 x 1", (4) 5/32 x 1/2"
- Adjustment Sleeve: Plastic
- F-Connector: 3
- Watertight Close Up Plugs: 3
- Male to Female Connector
- Concrete Cap: Plastic

GASKET

Neoprene

Mechanical Specifications

CONDUIT SELECTIONS

- (6) 7/8" sides
- (4) 7/8" bottom

DIMENSIONS

- Cover Dimensions: 6 7/8" x 5 1/16"
- Height with extension ring: 6.5"
- Height w/o extension ring: 3.375"
- Box Dimensions: 5.25" x 4.75"

MIN. DEPTH OF POUR

4"

Electrical Specifications

RECEPTACLE(S) TYPE

Duplex 20A GFCI

OTHER

- 6 PORT Version includes 6-port Low Volt Device only
- Includes waterproof electrical connectors

Product Features

APPLICATION SELECTOR

Outdoor

PRODUCT TYPE

Floor Box

SERVICE CAPACITY

Single

PLUG CONNECTION TYPE

Above Surface

OTHER

- IP66 rated (in closed position)
- Made from stainless steel #316
- Includes extension ring for deep pours

BOX CAPACITY

1 GANG

