



Your Enclosure Source®

Saginaw Control and Engineering  
95 Midland Road Saginaw, MI 48638-5770  
(800) 234-6871 - Fax: (989) 799-4524  
SCE@SaginawControl.com

## SCE-72EL6012LPPL

### Product Specifications:



**Part Number:** SCE-72EL6012LPPL  
**Description:** 2DR EL LPPL Enclosure  
**Height:** 72.00"  
**Width:** 60.00"  
**Depth:** 12.00"  
**Price Code:** E2  
**List Price:** \$2,448.04  
**Catalog Page:** 132  
**Est. Ship Weight:** 639.00 lbs

#### Construction

- \* 0.104 In. carbon steel.
- \* Seams continuously welded and ground smooth.
- \* Flange trough collar around all sides of door opening.
- \* Removable centerpost.
- \* Heavy duty lifting eyes anchored into reinforced top.
- \* Body stiffeners.
- \* Concealed hinges.
- \* Black keylocking padlocking handles.
- \* 3-point latching mechanism.
- \* Removable print pocket.
- \* 12 In. removable floor stands.
- \* Panel Supports.
- \* Provisions for mechanical interlock.
- \* Pour in place oil & water resistant gasket
- \* Ground stud on door and body.
- \* Provisions for light kit.
- \* Hole plugs provided to seal holes in bottom of enclosure.
- \* Collar studs 3/8-16 provided for mounting optional panels.

#### Application

Designed to house electrical and electronic controls, instrumentation and components in indoor & outdoor locations. For outdoor application a drip shield and drain vent is recommended.

For details about the design, performance expectations, applications and design suggestions - See Design Considerations  
[www.saginawcontrol.com/instman/considerations.pdf](http://www.saginawcontrol.com/instman/considerations.pdf)

#### Options

Provisions for mechanical interlock. See Accessory section to order.

#### Finish

ANSI-61 gray powder coating inside and out. Optional sub-panels are powder coated white.

#### Industry Standards - (IS4)

- \* NEMA Type 3R, 4, 12 and Type 13
- \* UL Listed Type 3R, 4 and 12
- \* CSA Type 3R, 4 and 12
- \* IEC 60529
- \* IP 66

#### Notes

Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. Instructions are located on the enclosure door. Drip shield is required on IS3, drip shield is recommended on IS4 and IS6. Drain holes are required on all.

#### Accessories Included

SCE-HS2S Hole Seal, 2 Inch Square

#### Optional Accessories

SCE-104941 Interlock, Mechanical for Left Door as Main  
SCE-105604 Interlock, Mechanical for Right Door as Main  
SCE-13ELJEXPP Pocket, Exterior Print  
SCE-19ELJEXPP Pocket, Exterior Print  
SCE-72P60 Subpanel, Bent  
SCE-72P60GALV Subpanel, Bent Galvanized  
SCE-BP6812 Plate, Barrier  
SCE-BVK Breather Vent  
SCE-DF72EL60 Panel, Dead Front (Enviroline Floor Mount)  
SCE-DS60N4 Shield, Drip  
SCE-FS1212 Shelf, Folding  
SCE-FS1818 Shelf, Folding  
SCE-FS2424 Shelf, Folding  
SCE-LF18 Fixture, LED Light  
SCE-LF18NO Fixture, LED Light w/o Outlet  
SCE-RDL72EL60 Door, Replacement  
SCE-RDR72EL60 Door, Replacement

#### Similar Part Numbers

SCE-60EL4812LPPL2DR EL LPPL Enclosure  
SCE-60EL4818LPPL2DR EL LPPL Enclosure  
SCE-60EL6012LPPL2DR EL LPPL Enclosure  
SCE-60EL6018LPPL2DR EL LPPL Enclosure  
SCE-72EL6018LPPL2DR EL LPPL Enclosure  
SCE-72EL7212LPPL2DR EL LPPL Enclosure  
SCE-72EL7218LPPL2DR EL LPPL Enclosure  
SCE-72EL7224LPPL2DR EL LPPL Enclosure

#### Installation Information

- \* Mechanical Interlock
- \* Folding Shelf Hole Pattern
- \* Drip Shield Kit Assembly
- \* Dead Front 2 Door W/Center Post Installation Instructions
- \* LED Light Fixture
- \* Hole Seal
- \* Service Parts Free Standing & Floor Mount Enclosures
- \* Hole Seal
- \* Center Channel Re-Install
- \* Design Considerations When Specifying Your Enclosure