

Application

Designed to house electrical and electronic controls, instrumentation and components in indoor or outdoor locations. For outdoor applications a drip shield is recommended. For installation information, consult our Installation Manual at www.saginawcontrol.com.

Construction

- 0.075" carbon steel.
- Seams continuously welded and ground smooth.
- Flange trough collar around all sides of door opening.
- Collar studs provided for mounting optional sub-panels.
- Mounting holes in back of the enclosure for wall mounting.
- Mounting hardware, sealing washers and hole plugs included.
- Concealed hinges.
- Removable and interchangeable doors.
- Black zinc die cast keylocking/padlocking handles.
- 3-point latching mechanism.
- Black quarter turn latches as required.
- Removable print pocket.
- Oil and water resistant gasket.
- Ground stud on door and body.
- Provision for Lifting Lugs included on enclosures with Height >48" and with Depth >16". Lifting Lug assembly included with the enclosure bolt pack.

Finish

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

IS4 Industry Standards

NEMA Type 3R, 4, 12 & Type 13
UL Listed Type 3R, 4 & 12
CSA Type 3R, 4 & 12
IEC 60529 IP66

***To maintain Type 3R listing, Drainage is required. Install equally rated drainage device or drill a 1/8 to 1/4 inch hole in the bottom center of the enclosure, approximately 1 inch from the right, and 1 inch from the left for drainage, use listed rain-tight or wet location hubs. Drip shield over the door is recommended for all outdoor applications.

Enclosure Product Code E3

Sub-Panel (P3)

Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-24EL2010LPPL	24.00	20.00	10.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2410LPPL	24.00	24.00	10.00	IS4	SCE-24P24	21.00	21.00
SCE-30EL2412LPPL	30.00	24.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL3012LPPL	30.00	30.00	12.00	IS4	SCE-30P30	27.00	27.00
SCE-36EL2412LPPL	36.00	24.00	12.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL3012LPPL	36.00	30.00	12.00	IS4	SCE-36P30	33.00	27.00
SCE-42EL3612LPPL	42.00	36.00	12.00	IS4	SCE-42P36	39.00	33.00
SCE-48EL3612LPPL	48.00	36.00	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3616LPPL	48.00	36.00	16.00	IS4	SCE-48P36	45.00	33.00
SCE-60EL3612LPPL	60.00	36.00	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3616LPPL	60.00	36.00	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3624LPPL	60.00	36.00	24.00	IS4	SCE-60P36	57.00	33.00
SCE-72EL3624LPPL	72.00	36.00	24.00	IS4	SCE-72P36	69.00	33.00





FRONT VIEW: Shows the door with dimensions B (width) and A (height). The door opening is $B - 5.37$ [136] and $A - 2.50$ [64]. The door itself is $A - 0.50$ [13] and $B - 0.37$ [9]. The door handle is X and the door latch is 3.50 [89]. The door is labeled "AVAILABLE DOOR SPACE".

SIDE VIEW: Shows the door with dimensions C (width) and A (height). The door is $C - 0.18$ [5] and A (height). The door handle is X and the door latch is 3.50 [89].

TOP VIEW: Shows the door with dimensions B (width) and A (height). The door is $B - 1.50$ [38] and $A - 1.50$ [38]. The door handle is X and the door latch is 3.50 [89]. The door is labeled "AVAILABLE DOOR SPACE".

LATCH NOTES:
 OMIT CENTER LATCH TOP AND BOTTOM OF DOOR WHEN DOOR WIDTH $B < 1.50$ [38]

HANDLE NOTES:
 WHEN ENCLOSURE HEIGHT $A < 2.50$ [64]
 $"X" = 5.50$ [140]
 WHEN ENCLOSURE HEIGHT $A > 2.50$ [64]
 $"X" = 6.75$ [172]

WHEN ENCLOSURE HEIGHT > 42.00 [1067]
"X" = 6.75 [172]