

ENVIROLINE® SERIES SINGLE-DOOR ENCLOSURES RAL 7035

Application

Designed to house electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. 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.
- Pour in place oil and water resistant gasket.
- Collar studs provided for mounting optional subpanels.
- Concealed hinges.
- Removable and interchangeable doors.
- Black quarter turn latches.
- Latches are opened or closed with a screwdriver.
- Mounting holes in back of enclosure.
- Mounting hardware, sealing washers and hole plugs included.
- Removable print pocket furnished if height and width of enclosure is greater than 12".
- Ground studs 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

RAL 7035 gray powder coated inside and out. Optional subpanels powder coated white.

Options

- Optional tamper-resistant inserts available.
- Optional mounting feet available.
- Door hardware available.

Notes

Interchangeable latches and handles available in the accessory section.

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.

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Enclosure Product Code E3					Subpanel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-12EL1206LPLG	12.00	12.00	6.00	IS4	SCE-12DLP12	9.00	9.00
SCE-12EL2406LPLG	12.00	24.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-12EL2408LPLG	12.00	24.00	8.00	IS4	SCE-12P24	9.00	21.00
SCE-16EL1206LPLG	16.00	12.00	6.00	IS4	SCE-16P12	13.00	9.00
SCE-16EL1208LPLG	16.00	12.00	8.00	IS4	SCE-16P12	13.00	9.00
SCE-16EL1408LPLG	16.00	14.00	8.00	IS4	SCE-16DLP14	13.00	11.00
SCE-16EL1606LPLG	16.00	16.00	6.00	IS4	SCE-16P16	13.00	13.00
SCE-16EL1608LPLG	16.00	16.00	8.00	IS4	SCE-16P16	13.00	13.00
SCE-16EL2006LPLG	16.00	20.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-16EL2008LPLG	16.00	20.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1206LPLG	20.00	12.00	6.00	IS4	SCE-20P12	17.00	9.00
SCE-20EL1606LPLG	20.00	16.00	6.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1608LPLG	20.00	16.00	8.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1610LPLG	20.00	16.00	10.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL1612LPLG	20.00	16.00	12.00	IS4	SCE-20P16	17.00	13.00
SCE-20EL2006LPLG	20.00	20.00	6.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2008LPLG	20.00	20.00	8.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2010LPLG	20.00	20.00	10.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2012LPLG	20.00	20.00	12.00	IS4	SCE-20P20	17.00	17.00
SCE-20EL2408LPLG	20.00	24.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL1206LPLG	24.00	12.00	6.00	IS4	SCE-12P24	9.00	21.00
SCE-24EL1606LPLG	24.00	16.00	6.00	IS4	SCE-24P16	21.00	13.00
SCE-24EL1608LPLG	24.00	16.00	8.00	IS4	SCE-24P16	21.00	13.00
SCE-24EL2006LPLG	24.00	20.00	6.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2008LPLG	24.00	20.00	8.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2010LPLG	24.00	20.00	10.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2012LPLG	24.00	20.00	12.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2016LPLG	24.00	20.00	16.00	IS4	SCE-24P20	21.00	17.00
SCE-24EL2406LPLG	24.00	24.00	6.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2408LPLG	24.00	24.00	8.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2410LPLG	24.00	24.00	10.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2412LPLG	24.00	24.00	12.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL2416LPLG	24.00	24.00	16.00	IS4	SCE-24P24	21.00	21.00
SCE-24EL3008LPLG	24.00	30.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-24EL3010LPLG	24.00	30.00	10.00	IS4	SCE-30P24	27.00	21.00
SCE-24EL3012LPLG	24.00	30.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL1606LPLG	30.00	16.00	6.00	IS4	SCE-30P16	27.00	13.00
SCE-30EL2008LPLG	30.00	20.00	8.00	IS4	SCE-30P20	27.00	17.00
SCE-30EL2010LPLG	30.00	20.00	10.00	IS4	SCE-30P20	27.00	17.00
SCE-30EL2406LPLG	30.00	24.00	6.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2408LPLG	30.00	24.00	8.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2410LPLG	30.00	24.00	10.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2412LPLG	30.00	24.00	12.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2416LPLG	30.00	24.00	16.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2420LPLG	30.00	24.00	20.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL2424LPLG	30.00	24.00	24.00	IS4	SCE-30P24	27.00	21.00
SCE-30EL3008LPLG	30.00	30.00	8.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3010LPLG	30.00	30.00	10.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3012LPLG	30.00	30.00	12.00	IS4	SCE-30P30	27.00	27.00
SCE-30EL3608LPLG	30.00	36.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL2408LPLG	36.00	24.00	8.00	IS4	SCE-36P24	33.00	21.00

Enclosure Product Code E3					Subpanel (P3)		
Catalog No.	Height (A)	Width (B)	Depth (C)	Industry Standard	Catalog No.	Panel Height (D)	Panel Width (E)
SCE-36EL2410LPLG	36.00	24.00	10.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL2412LPLG	36.00	24.00	12.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL2416LPLG	36.00	24.00	16.00	IS4	SCE-36P24	33.00	21.00
SCE-36EL3008LPLG	36.00	30.00	8.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3010LPLG	36.00	30.00	10.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3012LPLG	36.00	30.00	12.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3016LPLG	36.00	30.00	16.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3020LPLG	36.00	30.00	20.00	IS4	SCE-36P30	33.00	27.00
SCE-36EL3608LPLG	36.00	36.00	8.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3610LPLG	36.00	36.00	10.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3612LPLG	36.00	36.00	12.00	IS4	SCE-36P36	33.00	33.00
SCE-36EL3616LPLG	36.00	36.00	16.00	IS4	SCE-36P36	33.00	33.00
SCE-40EL2412LPLG	40.00	24.00	12.00	IS4	SCE-40P24	37.00	21.00
SCE-42EL2410LPLG	42.00	24.00	10.00	IS4	SCE-42P24	39.00	21.00
SCE-42EL3008LPLG	42.00	30.00	8.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3010LPLG	42.00	30.00	10.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3012LPLG	42.00	30.00	12.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3016LPLG	42.00	30.00	16.00	IS4	SCE-42P30	39.00	27.00
SCE-42EL3608LPLG	42.00	36.00	8.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3610LPLG	42.00	36.00	10.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3612LPLG	42.00	36.00	12.00	IS4	SCE-42P36	39.00	33.00
SCE-42EL3616LPLG	42.00	36.00	16.00	IS4	SCE-42P36	39.00	33.00
SCE-48EL2408LPLG	48.00	24.00	8.00	IS4	SCE-48P24	45.00	21.00
SCE-48EL2412LPLG	48.00	24.00	12.00	IS4	SCE-48P24	45.00	21.00
SCE-48EL3008LPLG	48.00	30.00	8.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3010LPLG	48.00	30.00	10.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3016LPLG	48.00	30.00	16.00	IS4	SCE-48P30	45.00	27.00
SCE-48EL3608LPLG	48.00	36.00	8.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3610LPLG	48.00	36.00	10.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3612LPLG	48.00	36.00	12.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3616LPLG	48.00	36.00	16.00	IS4	SCE-48P36	45.00	33.00
SCE-48EL3620LPLG	48.00	36.00	20.00	IS4	SCE-48P36	45.00	33.00
SCE-60EL2412LPLG	60.00	24.00	12.00	IS4	SCE-60P24	57.00	21.00
SCE-60EL3608LPLG	60.00	36.00	8.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3610LPLG	60.00	36.00	10.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3612LPLG	60.00	36.00	12.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3616LPLG	60.00	36.00	16.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3620LPLG	60.00	36.00	20.00	IS4	SCE-60P36	57.00	33.00
SCE-60EL3624LPLG	60.00	36.00	24.00	IS4	SCE-60P36	57.00	33.00
SCE-72EL3012LPLG	72.00	30.00	12.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3016LPLG	72.00	30.00	16.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3024LPLG	72.00	30.00	24.00	IS4	SCE-72P30	69.00	27.00
SCE-72EL3612LPLG	72.00	36.00	12.00	IS4	SCE-72P36	69.00	33.00
SCE-72EL3616LPLG	72.00	36.00	16.00	IS4	SCE-72P36	69.00	33.00
SCE-72EL3624LPLG	72.00	36.00	24.00	IS4	SCE-72P36	69.00	33.00

