

Series Spec Sheet

SLA-2L / SLA-3L / SLA12-2L

“EASY OUT” STEEL BATTERY UNIT

The commercial SLA-2L, SLA-3L and SLA12-2L features a steel battery unit designed to provide efficient and reliable emergency lighting. Utilizing a sturdy all steel housing, our series presents a modern and unobtrusive design.

FEATURES & SPECIFICATIONS

• Circuitry

- 120/347V AC 60Hz input, field selectable
- High efficacy, rapid recovery, precision control charging system
- 6 V DC 36 W or 12 V DC 72 W emergency power output versions (as specified)
- Momentary push button test switch
- Diagnostic/pilot LED for AC ON and CHARGE
- Fully automatic, current limiter charger
- Line latched, low voltage protection
- Solid state design and construction
- Short circuit protection
- Brown out circuit monitors flow of AC current and will energize the battery unit with emergency power when reduction in power occurs
- Temperature compensated
- Complete battery recharge in 24 hours
- Maintenance free, sealed lead acid battery
- Wire connexions provided for remote load

• Mechanical

- 18 gauge steel construction
- 120V AC line cord installed
- Universal spider knockout pattern and keyhole mounting slots stamped into back of cabinet
- Multiple conduit entry knockouts
- White powder coat finish
- PAR18 small style, high impact thermoplastic heads complete with high output optics
- LED heads with limited lifetime warranty¹

• Approvals

- CSA Certified to C22.2 #141-15
- Meets requirements of ICES-005



OVERVIEW

SLA-2L	<ul style="list-style-type: none"> – 6 V DC 36 W Battery Capacity – Over 4 hours Duration Standalone Unit – 2 x 2 W Crisp White LED heads with high output optics
SLA-3L	<ul style="list-style-type: none"> – 6 V DC 36 W Battery capacity – Over 3 hours duration standalone unit – 2 x 3 W Crisp white LED heads with high output optics
SLA12-2L	<ul style="list-style-type: none"> – 12 V DC 72 W Battery Capacity – Over 8 hours Duration Standalone Unit – 2 x 2.5 W Crisp White LED heads with high output optics



**quick
ship**



**LED
fixture**



**ICES
005**



QUICK SHIP AND TECHNICAL SPECIFICATION TABLE ¹

Part number	DC Volts	Watts	Nbr of heads	Heads	Lamps	Light source	Input Volts	Color
	(V DC)	(W)					(W)	
SLA-2L	6	36	2	N	2	LED	120/347	White
SLA-3L	6	36	2	N	3	LED	120/347	White
SLA12-2L	12	72	2	N	2.5	LED	120/347	White

¹ **QUICK SHIP:** Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

MODEL RATINGS

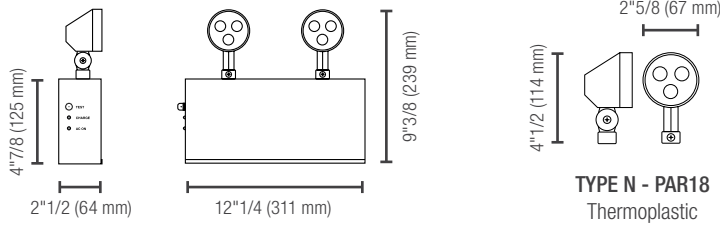
Model	Volts (V)	Wattage capacities (W) ¹			
		30 min.	60 min.	90 min.	120 min.
SLA-2L	6	36	18	12	9
SLA-3L	6	36	18	12	9
SLA12-2L	12	72	36	24	18

¹ It is recommended to load battery pack 20% under their maximum load

WIREGUARD

Part number	Dimensions (in)
WGD590-V2	16.75 x 17.75 x 6.5

DIMENSIONS



SPACING GUIDE

Mounting height	Spacing center to center (ft)		
	2 W	2.5 W	3 W
8 ft	31	41	78
10 ft	32	37	75
15 ft	23	38	66
20 ft	19	21	59

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.