

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.

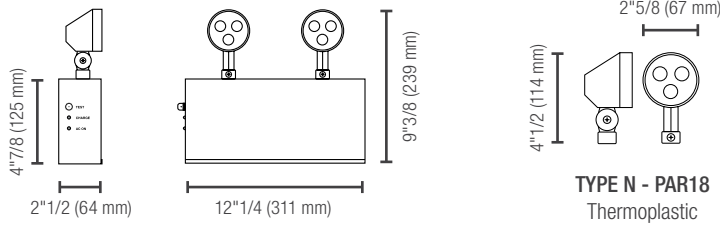
MODEL RATINGS

| Model | Volts (V) | Wattage capacities (W) | | | |
|----------|-----------|------------------------|---------|---------|----------|
| | | 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 |

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.