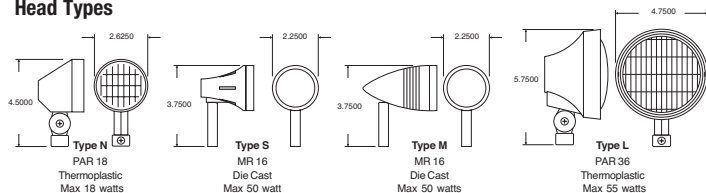


SLA Compact Emergency Light Series



Head Types



Approvals:
CSA Certified to
C22.2 #141

Description

The Stanpro SLA series provides an economical, compact and attractive solution for typical emergency lighting needs. The low profile, all steel housing is designed for simple installation and long lasting durability. The SLA is available in 6V and 12V versions and will provide up to 72W of emergency power for 30 minutes duration. A variety of heads and lamp combinations can be fitted to either the top, sides or front of the unit, providing great flexibility in meeting specific lighting requirements. Large magnum terminals allow for the connection of various remote load(s).

Features

The SLA unit is a completely self-contained emergency light, made for use on 120 or 347 volt circuits; a 120 volt line cord is installed on standard models. A maintenance free, sealed lead acid battery is included with the unit, which will provide the specified wattage for 30 minutes duration. A universal key hole mounting pattern is stamped into the back of the unit as well as conduit knockouts. White finish is standard, and custom colours are optional.

Circuitry

The SLA units come complete with high quality, pulse action chargers which are up to 70% more efficient than constant voltage chargers. The chargers are solid state and are complete with low voltage disconnect, brownout, and short circuit protections. Standard dual input of either 120VAC or 347VAC is field selectable. A dual LED display indicates AC-ON and High charge, and all chargers are complete with a quick test, push-button switch for easy maintenance and testing. Recharge time is 24 hours. Optional automatic self-diagnostic/test control boards are also available.

Warranty

As always, Stanpro is Focused on Quality. For complete warranty details, please see our terms and conditions.

Ordering Guide

Series	Voltage	Wattage	Battery	Heads	Lamp	Options <i>Options descriptions on p.334</i>
SLA	06 - 6V 12 - 12V	See rating chart below	BLANK - Regular HP - High power factor	00 - No heads 1N - 1 PAR18 (std) 2N - 2 PAR18 (std) 1S - 1 MR16 2S - 2 MR16 1L - 1 PAR36	2L - 2 PAR36 1M - 1 MR16 2M - 2 MR16 3M - 3 MR16 4M - 4 MR16	See lamp selection chart below AT, OBM, FD5, FD6, TD*, TP, TPB, BD, IRT*, LD, RFS*, TLP*, ACTB, DCTB, SP, A, CPS, CT, SMH, TFC, TPX, V, FD2, FD3, FD4 Wireguard * Specify mouting

Lamp Selection

	6 Volts	12 Volts
PAR18 - Small heads		
Quartz halogen	08Q, 10Q, 12Q	08Q, 10Q, 12Q
Tungsten	5.4T, 7.2T, 09T	5.4T, 09T, 12T, 18T
MR16 - Small Heads c/w MR16 Lamp		
Quartz halogen	08Q, 10Q, 12Q, 20Q, 35Q, 50Q	08Q, 10Q, 12Q, 20Q, 35Q, 50Q
LED	N/A	3.7L, 5.7L
PAR36 - Large heads		
Quartz halogen	08Q, 10Q, 12Q, 20Q	08Q, 10Q, 12Q, 20Q, 35Q
Tungsten	5.4T, 7.2T, 09T, 18T, 25T	5.4T, 09T, 18T, 25T
Quartz sealed beam	08SBQ, 10SBQ, 12SBQ, 20SBQ	08SBQ, 12SBQ, 20SBQ, 35SBQ, 55SBQ
Tungsten sealed beam	09SBT, 18SBT	25SBT

Model Ratings

Model	Voltage	Wattage capacities			
		30 min.	60 min.	90 min.	120 min.
SLA06018	6V	18	9	N/A	N/A
SLA06036	6V	36	18	12	9
SLA06050	6V	50	25	16	12
SLA12036	12V	36	18	12	9
SLA12050	12V	50	25	16	12
SLA12072	12V	72	36	24	18

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