

PROJECT:

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STANPRO

SPEC SHEET

FEATURES AND SPECIFICATIONS

CIRCUITRY

- 120/347 VAC or 277 VAC, 60 Hz Input
- High efficiency, rapid recovery, precision control charging system
- 6 VDC, 12 VDC or 24 VDC emergency power output versions (as specified)
- Wattage capacities from 36 W to 320 W
- 30 minutes emergency power duration standard
- Momentary push button test switch
- Diagnostic/pilot LEDs for AC ON and CHARGE
- Fully automatic, current limited charger
- Brownout and short circuit protection
- Temperature compensated
- Large magnum terminal screw type connectors for remote load connection
- Complete battery recharge in 24 hours
- Maintenance free, sealed lead acid battery
- Optional automatic-testing, self-diagnostic charger board:
 - Continuously monitors the operational status of the battery unit
 - Automatically performs battery and lamp load testing at preset intervals
 - Indicates any component malfunctions or automated test failures

BLUETOOTH CONTROL

- Integrated Bluetooth technology allows for controllable features via the Stanpro Genio App
- Controllable features include:
 - Instantly view and control individual lights and emergency devices
 - Easily group luminaires together and control them as a single unit
 - Schedule functional and discharge tests at a chosen time
 - Generate, view and share reports seamlessly with just a few clicks

MECHANICAL

- Heavy-duty, one piece, molded Lexan cube lamp assembly shields
- 20 Gauge steel construction housing
- U-shaped wrap-around steel cover plate
- Low profile, rectangular cabinet
- Multiple conduit entry knockouts
- Universal spider knockout pattern and keyhole mounting slots stamped into back of cabinet
- Up to two lamp assemblies per cube available in either PAR18 small style or MR16 lamp
- Variety of lamp wattages available
- Each individual lamp assembly is fully adjustable and aimable
- White powder coat finish standard, other finishes and colors optional

COMPLIANCES

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



ORDERING GUIDE

Dropdown selections may not display correctly in web browsers. For full functionality, please download the file to use all features.

SLMC				LMR16			
Series	Volts (V)	Watts	Lamp Assembly	Lamp	Color	Input Voltage (VAC)	Options
SLMC	06 - 6 12 - 12 24 - 24	See model rating below	2 - Two lamps (1 per cube) 4 - Four lamps (2 per cube)	See lamp list below LMR16 - LED MR16	WH - White (standard) BK - Black GRY - Grey	Blank - 120/347 E - 277	AT, AUD, AUE, FD6, LD, RFS, TD, TP, BT (Bluetooth Genio option)

MODEL RATINGS

Model	Volts (V)	Wattage Capacities (W)				Size
		30 min.	60 min.	90 min.	120 min.	
SLMC06036	6	36	18	12	9	M
SLMC06050	6	50	25	16	12	M
SLMC06072	6	72	36	24	18	M
SLMC06100	6	100	50	33	25	M
SLMC06160	6	160	80	53	40	L
SLMC12036	12	36	18	12	9	M
SLMC12050	12	50	25	16	12	M
SLMC12072	12	72	36	24	18	M
SLMC12100	12	100	50	33	25	M
SLMC12144	12	144	72	48	36	L
SLMC12160	12	160	80	53	40	L
SLMC12200	12	200	100	66	50	L
SLMC12250	12	250	125	83	62	L
SLMC24144	24	144	72	48	36	L
SLMC24200	24	200	100	66	50	L
SLMC24320	24	320	160	106	80	L

LAMP SELECTION

	6V	12V	24V
MR16 - Small head c/w MR16 or LED lamp			
LED	4LR, 5LA	4LR, 5LA, 6LA, 7LA	4LR, 5LA, 6LA, 7LA

Note: Due to cabinet/space limitations, not all options are available for all models in any given combination. Please consult with your factory representative regarding specific options and exact cabinet dimension information.

EMERGENCY LIGHTING OPTIONS

Option	Description
AT	Automatic test self-diagnostic
AUD	Audible alarm
AUE	Audible emergency
FD6	6 Circuit Fused Internal Distribution
LD	Lamp disconnect (internal)
RFS	Radio frequency suppression
TD	Time delay
TP	Tamper proof screws
TD	Time delay (120/347 or 277 VAC)
TP	Tamper Proof Screws

LUMEN TABLE

Watts	Lumens
4W LR	388
5W LA	435
6W LA	507
7W LA	652

WIREGUARD¹

	Model Number	Dimensions (in)
Cabinet M	WGD560-V2	27.25 x 11.25 x 8
Cabinet L	WGD660-V2	33 x 11.75 x 10

¹Please contact your customer service representative for more information.

SMART OPTION

Option	Description
BT	Genio Bluetooth

LEXAN GUARD

	Model Number	Dimensions (in)
Wall Mount	PGD112	27.75 x 6.25 x 6.37

SPACING GUIDE

Mounting Height	Spacing Center to Center (ft)			
	4LR	5LA	6LA	7LA
8 ft	76	81	94	108
10 ft	79	79	93	106
15 ft	66	62	82	96
20 ft	53	49	73	87

DIMENSIONS

