Project _____ Catalogue n° . Туре _____ Пате

AimLite

CSRP-2L / CSRP-3L /CSRP12-2L STEEL COMBO RUNNING MAN

The commercial CSRP-2L, CSRP-3L, CSRP12-2L features a slim profile that prevents light leaks. Easy to install design, available in 6 VDC 36 W with over 4 hours duration and 12 VDC 72 W with over 8 hours duration.

FEATURES & SPECIFICATIONS

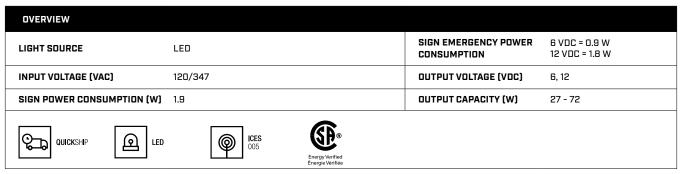
CIRCUITRY

- 120/347 VAC 60 Hz input, field selectable
- LED Emergency DC wattages as follows:
 6 VDC = 0.9 W;
 12 VDC = 1.8 W
- 6 VDC 27 or 36 W and 12 VDC 72 W emergency power output versions (as specified)
- 36 W: Up to 4 hours emergency power duration as a standalone unit
- 72 W: Up to 8 hours emergency power duration as a standalone unit

- Momentary push button test switch
 Pilot LED for AC ON and
- CHARGE • Fully automatic, current
- limiter charger • Solid state design and
- construction • Short circuit protection
- Short circuit protection
 Prown out circuit monite
- Brown out circuit monitors flow of AC current and will energize the battery unit with emergency power when reduction in power occurs
- Temperature compensated
- Maintenance free, sealed lead acid battery

MECHANICAL

- 18 Gauge steel construction
- Slide out faceplates and backplates for rapid and simple installation
- Universal spider knockout pattern stamped into backplate for junction box mounting
- Universal models include ceiling or end mount, field installable canopy kit c/w spider plate
- Front head mounting is standard
- Multiple conduit entry knockouts
- White powder coat finish standard
- PAR18 small style, high impact thermoplastic heads complete with high output optics
- LED heads with limited lifetime warranty¹



¹ For complete warranty details, please see the terms and conditions on our website.



APPROVALS

• CSA Certified to C22.2 #141-15, C860

COMPLIANCE

Meets requirement of ICES-005

CSRP-2L / CSRP-3L / CSRP12-2L

QUICK SHIP ORDERING GUIDE

<u>__</u>

PART NUMBER	DC VOLTS (VDC)	WATTS (W)	NBR OF HEADS	HEAD	LAMP (W)	LIGHT SOURCE	INPUT VOLTS (VAC)	COLOR
CSRP-2L	6	36	2	SM	2	LED	120/347	WHITE
CSRP-3L	6	36	2	SM	3	LED	120/347	WHITE
CSRP12-2L	12	72	2	SM	2.5	LED	120/347	WHITE

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

WIREGUARD¹

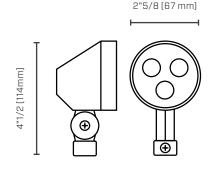
	PART NUMBER	DIMENSIONS (IN)
WALL MOUNT	WGD510-V2	19.75 X 19.75 X 7.25
CEILING MOUNT	WGD650-V2	17.75 X 17.75 X 16.50
END MOUNT	WGD650-V2	17.75 X 17.75 X 16.50

¹ Please contact your AimLite customer service representative for more information.

MODEL RATINGS

MODEL		WATTAGE CAPACITIES (W)				
MODEL	(V)	30 MIN.	60 MIN.	90 MIN.	120 MIN.	
CSRP-2L	6	36	18	12	9	
CSRP-3L	6	36	18	12	9	
CSRP12-2L	12	72	36	24	18	

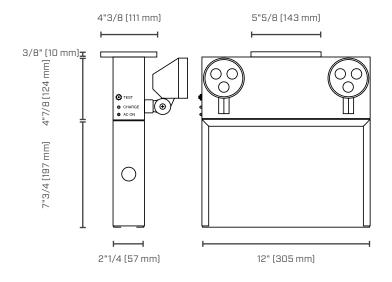
DIMENSIONS



Type SM - PAR18 Thermoplastic

CONFIGURATIONS







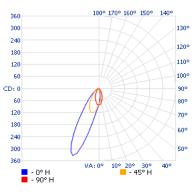
Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.

CSRP-2L / CSRP-3L / CSRP12-2L

PHOTOMETRIC DATA

PAR18-6V-2WLJ • 124.0LM

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

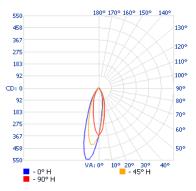
ZONE	LUMENS	% FIXTURE
0-30	68.9	55.6%
0-40	93.3	75.3%
0-60	116.1	93.6%
60-90	7.9	6.4%
0-90	124.0	100%

ILLUMINANCE AT A DISTANCE

CENT	ER BEAM FC		TABLE TITLE		
2.0'	19.75		0.7'	0.8'	
4.0'	4.94		1.5'	1.6'	
6.0'	2.19		2.2'	2.4'	
8.0'	1.23		3.0'	3.2'	
10.0'	0.79		3.7'	4.1'	
Ve	Vert. Spread: 21.2° Hor Spread: 22.9°				

PAR18-12V-2.5WLJ • 183.5LM

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

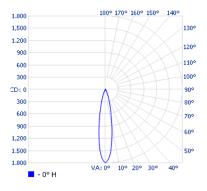
ZONE	LUMENS	% FIXTURE
0-30	130.8	71.3%
0-40	156.1	85.1%
0-60	175.8	95.8%
60-90	7.6	4.2%
0-90	183.5	100%

ILLUMINANCE AT A DISTANCE

CE	NTER BEAM FC		BEAM	WIDTH	
2.0'	90.8		0.8'	0.8'	
4.0'	22.7		1.6'	1.6'	
6.0'	10.1		2.4'	2.4'	
8.0'	5.7		3.2'	3.2'	
10.0'	3.6		4.0'	4.0'	
Ve	Vert. Spread: 22.4° 📕 Hor Spread: 22.7°				

PAR18-12V-3WLJ • 309.0LM

POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

ZONE	LUMENS	% FIXTURE
0-30	282.9	91.6%
0-40	297.5	96.3%
0-60	306.9	99.3%
60-90	2.1	0.7%
70-100	0.3	0.1%
90-120	0	0%
0-90	309.0	100%
90-180	D	0%
0-180	309.0	100%

ILLUMINANCE AT A DISTANCE

CE	NTER BEAM FC		BEAM WIDTH		
1.7'	622		0.6'		
3.3'	165		1.1'		
5.0'	71.8		1.7'		
6.7'	40.0		2.3'		
8.3'	26.1		2.8'		
10.0'	18.0		3.4'		
🗖 Ve	Vert. Spread: 19.3°				