

# PRODUCT SELECTION GUIDE

 AimLite



# YOUR TRUSTED PARTNER

## ABOUT US

We are committed to always offer products that meet our customers' requirements and expectations. Thanks to this commitment we have developed a successful business over the years.

Our ISO/IEC 17025 certified laboratory is qualified by CSA International under the CPC (Certification by Category) program which allows us to conduct safety and performance evaluations and to perform over 100 different tests on our products. This allows AimLite to certify new custom products quickly and launch to the market.

AimLite's target is to maintain and improve its quality through programs that enable employees to do their job right the first time and use the best suppliers that share these same values.

Our team consists of some of the most knowledgeable and recognizable people in the Canadian emergency and lighting industry.

## NEW PRODUCT DEVELOPMENT

Our engineering and marketing team is composed of specialists ranging from a variety of technical backgrounds which allows us to develop a multitude of new products to meet today's market needs and requirements. Our focus is to design innovative products at a competitive price to set ourselves ahead of our competition while maintaining industry standards such as long life and energy efficiency.

## CUSTOMER SATISFACTION

Customer satisfaction is the company's main priority: we want to be our customers' preferred supplier.

Our customer service department is comprised of highly trained, knowledgeable and bilingual sales representatives whose only goal is to meet the needs of the customers. Sales staffs are continuously trained to keep them abreast of the latest lighting trends, technologies and developments so they may actively serve customers, resolve issues, initiate changes, and teach co-workers.

Our technicians have extensive academic and practical experience with degrees in engineering and administration, allowing us to offer technical support in the retail, distribution and manufacturing sectors.

AimLite's management is dedicated to its customers, employees and safety.

## LEGEND



BRIDGE  
EMERGENCY LIGHTING  
LUMINAIRE  
REMOTE NORMALLY ON



HAZARDOUS  
LOCATION



NUCLEUS  
COMPATIBLE











# QUICK SHIP PRODUCTS

**AVAILABLE & READY TO GO  
FOR ALL YOUR RUSH PROJECTS**

AimLite offers a wide range of products ready to go for all your projects needs.  
Ordering AimLite's Quick Ship items has never been easier. Just place your order and  
receive your items in a matter of days.  
Product availability is subject to change without notice. Please contact your AimLite cus-  
tomer service representative to confirm lead time at time of order.



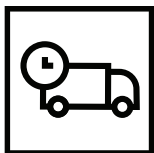
**QUICKSHIP**











# EMERGENCY LIGHTING

## SIGNS



**RPSTUMWHT-UNVDC**  
**RPSTUMWHT-BAT1**

RM STEEL U-FACE LED UNVDC WHT  
RM STEEL U-F LED BAT 120MIN WHT

8740460070251  
8740460091812



**RPSPUWHT-UNVDC**  
**RPSPUWHT-BAT**

RM PLASTIC UF WH UDC 120/277/347  
RM PLASTIC UF WH IB 120/277/347

8740460083800  
8740460083817



**RPNPUWHT-UNVDC-S**  
**RPNPUWHT-BAT1-S**

RM PLASTIC UF WH UDC 120-347VAC  
RM PLASTIC UF WH IB 120MIN 120-347VAC

069549028685  
069549028678

## COMBOS



**CPRNP-2HI**

RM CMB PLAS UF WH 3.6V 2X2W LED

069549028708



**CSRP-2L**  
**CSRP-3L**  
**CSRP12-2L**  
**CSRP0636UM-2SM9TWH**

RM COMBO ST 6V36W 2 PAR18 2W LED  
RM COMBO 6V 36W 2 PAR18 3W LED  
RM COMBO 12V 72W W/ 2 PAR18 2.5W LED  
RM COMBO ST 6V36W 2 PAR18 9W TUNGSTEN

8740460080274  
753454000163  
8740460080311  
8740460070299

## BATTERY UNITS



**EBST-2L**  
**EBST-3L**  
**EBST12-2L**

BATT. 6V 36W W/2 PAR 18 2 WATT LED  
BATT 6V 36W W/2 PAR18 3W LED  
BATT. 12V 72W W/2 PAR18 2.5W LED

8740460080267  
753454000156  
8740460080281



**EBST06036-2SM09T**  
**EBST06072-2SM09T**  
**EBST12036-2SM09T**  
**EBST12072-2SM09T**

BATT.UNIT 6V 36W W/2PAR18 09WT  
BATT.UNIT 6V 72W W/2PAR18 09WT  
BATT.UNIT12V 36W W/2PAR18 09WT  
BATT.UNIT12V 72W W/2PAR18 09WT

8740460080045  
8740460080069  
8740460083787  
8740460080106










**EBST12100-2SM09T**

BATT.UNIT12V100W W/2PAR18 09WT

8740460080113



	<b>EBST12160-2SM09T</b>	BATT.UNIT12V160W W/2PAR18 09WT	8740460080120
	<b>EBST12200-2SM09T</b>	BATT.UNIT12V200W W/2PAR18 09WT	8740460080137
	<b>EBST12250-2SM09T</b>	BATT.UNIT12V250W W/2PAR18 09WT	8740460080144
	<b>EBST12360-2SM09T</b>	BATT.UNIT12V360W W/2PAR18 09WT	8740460080151
	<b>EBPC-2L</b>	BATT. PLASTIC. 6V 30W W/2 PAR18 2W LED	8740460069163
<b>REMOTES</b>			
	<b>RMSM1-06V09WT</b>	HEAD 06V09WT C/W CANOPY	8740460090013
	<b>RMSM1-12V09WT</b>	HEAD 12V09WT C/W CANOPY	8740460090037
	<b>RMSM1-24V09WT</b>	HEAD 24V09WT C/W CANOPY	8740460070831
	<b>RMSM2-06V09WT</b>	HEADS 06V09WT C/W CANOPY	8740460090020
	<b>RMSM2-12V09WT</b>	HEADS 12V09WT C/W CANOPY	8740460090044
	<b>RMSM2-24V09WT</b>	HEADS 24V09WT C/W CANOPY	8740460070879
	<b>RMSM1-06V2WLJWHT</b>	HEAD PAR18 6V LED 2W C/W CANOPY	8740460090136
	<b>RMSM1-12V2WLJWHT</b>	HEAD PAR18 12V LED 2W C/W CANOPY	8740460083763
	<b>RMSM1-06-12V3WLJ</b>	HEAD PAR18 6V TO 12V LED 3W C/W CANOPY	753454000170
	<b>RMSM1-06-12V4WLJ</b>	HEAD PAR18 06-12V LED 4W WHITE	753454000361
	<b>RMSM2-06V2WLJWHT</b>	HEADS PAR18 6V LED 2W C/W CANOPY	8740460090143
	<b>RMSM2-12V2WLJWHT</b>	HEADS PAR18 12V LED 2W C/W CANOPY	8740460083770
	<b>RMSM2-06-12V3WLJ</b>	HEADS PAR18 6V TO 12V LED 3W C/W CANOPY	753454000187
	<b>RMSM2-06-12V4WLJ</b>	HEADS PAR18 06-12V LED 4W WHT	753454000378
	<b>RMMD1-06-24V4WLRWH</b>	HEAD MR16 DIE CAST REMOTE 6-24V 4WLR WHITE	8740460070916
	<b>RMMD2-06-24V4WLRWH</b>	HEADS MR16 DIE CAST REMOTE 6-24V 4WLR WHITE	8740460070923





# WAY2GO SERIES



LED  
DEL



QUICKSHIP

**DURATION OF OVER 3 HOURS  
6V 27 OR 36W UNITS**



## STEEL COMBO

**CSRP-2L**  
6V 36W  
2X 2W LED

**CSRP-3L**  
6V 36W  
2X 3W LED



## STEEL BATTERY UNIT

**EBST-2L**  
6V 36W  
2X 2W LED

**EBST-3L**  
6V 36W  
2X 3W LED



## PLASTIC BATTERY UNIT

**EBPC-2L**  
6V 27W  
2X 2W LED



# DURATION OF OVER 8 HOURS 12V 72W UNITS

- 2 X 2.5W LED heads with lifetime limited warranty\*
- LED heads equivalent to 2 X 20W MR16 lamps



**CSR12-2L**  
**STEEL COMBO**  
12V 72W  
2X 2.5W LED



**EBST12-2L**  
**STEEL BATTERY UNIT**  
12V 72W  
2X 2.5W LED

## UNIVERSAL 6VDC TO 12VDC REMOTES

**NO MORE NEED TO CARRY  
2 VOLTAGES IN STOCK**

- Crisp white 2W or 3W LEDs
- Limited lifetime warranty\*



**RMSM1-06-12V3WLJ**  
**RMSM1-06V2WLJWHT**  
**RMSM1-12V2WLJWHT**  
UP TO 38 FT  
SPACING FOR AN 8 FT  
MOUNTING HEIGHT



**RMSM2-06-12V3WLJ**  
**RMSM2-06V2WLJWHT**  
**RMSM2-12V2WLJWHT**  
UP TO 78 FT  
SPACING FOR AN 8 FT  
MOUNTING HEIGHT





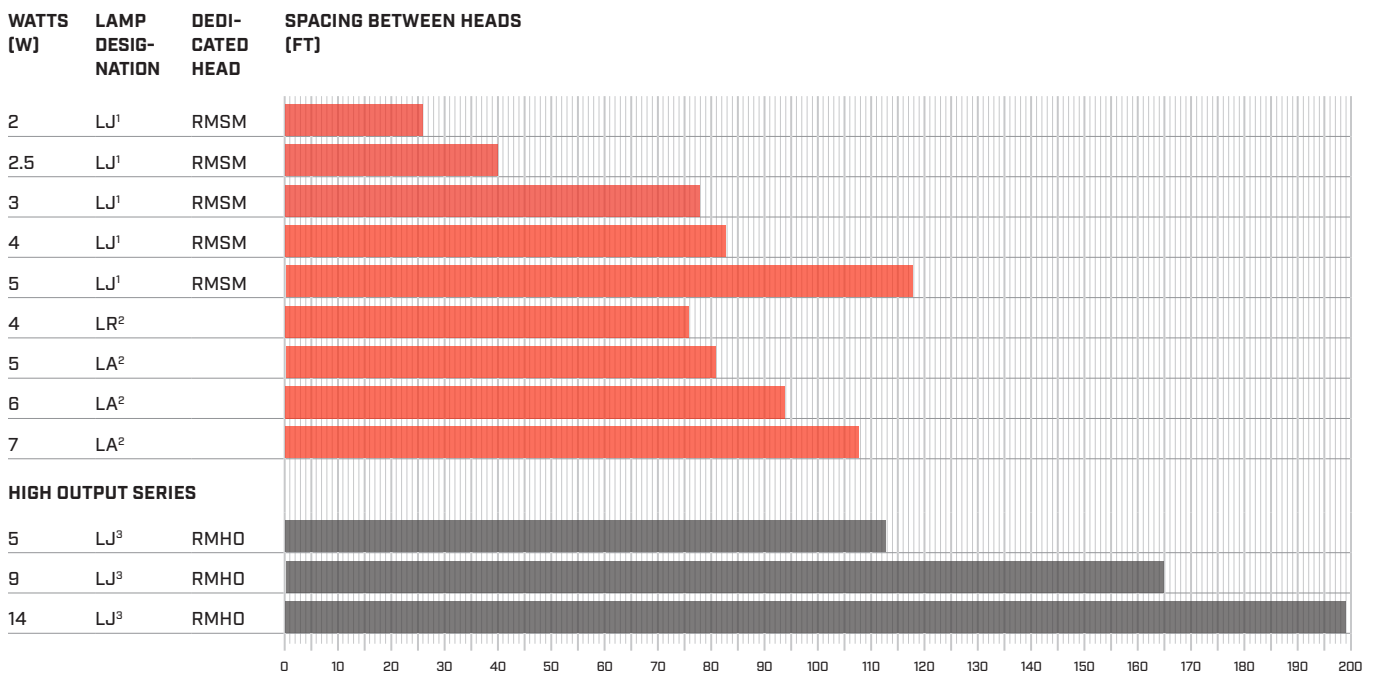
# DESIGN SPACING GUIDELINE

## SPACING GUIDELINE FOR REMOTE HEADS, BATTERY UNITS AND COMBO SIGNS

### PHOTOMETRY PERFORMANCE

LED			DEDICATED HEAD	LUMEN OUTPUT [LM]	EFFICIENCY [LM/W]
2W	6V, 12V	LJ <sup>1</sup>	RMSM	126	63
2.5W	12V	LJ <sup>1</sup>	RMSM	183	73
3W	6-12V	LJ <sup>1</sup>	RMSM	313	104
4W	6-12V	LJ <sup>1</sup>	RMSM	330	82
5W	6-12V	LJ <sup>1</sup>	RMSM	591	118
4W	24V	LR <sup>2</sup>		320	80
5W	24V	LA <sup>2</sup>		438	87
6W	12-24V	LA <sup>2</sup>		505	84
7W	12-24V	LA <sup>2</sup>		631	90
5W	12-24V	LJ <sup>3</sup>	RMHO	630	126
9W	12-24V	LJ <sup>3</sup>	RMHO	1 100	122
14W	12-24V	LJ <sup>3</sup>	RMHO	1 480	104

### 8' MOUNTING HEIGHT



<sup>1</sup> Lamps are only available with the RMSM head

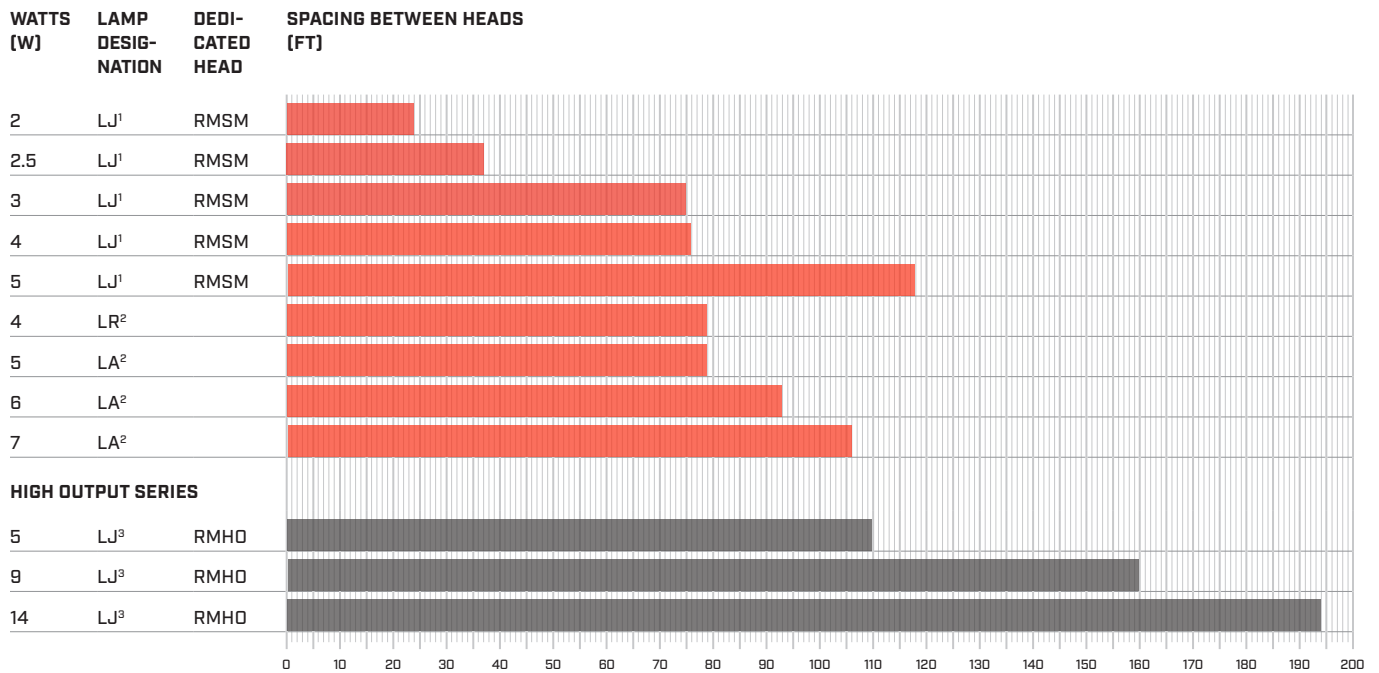
<sup>2</sup> Available in multiple heads. Refer to spec sheet

<sup>3</sup> Lamps are only available with RMHO head

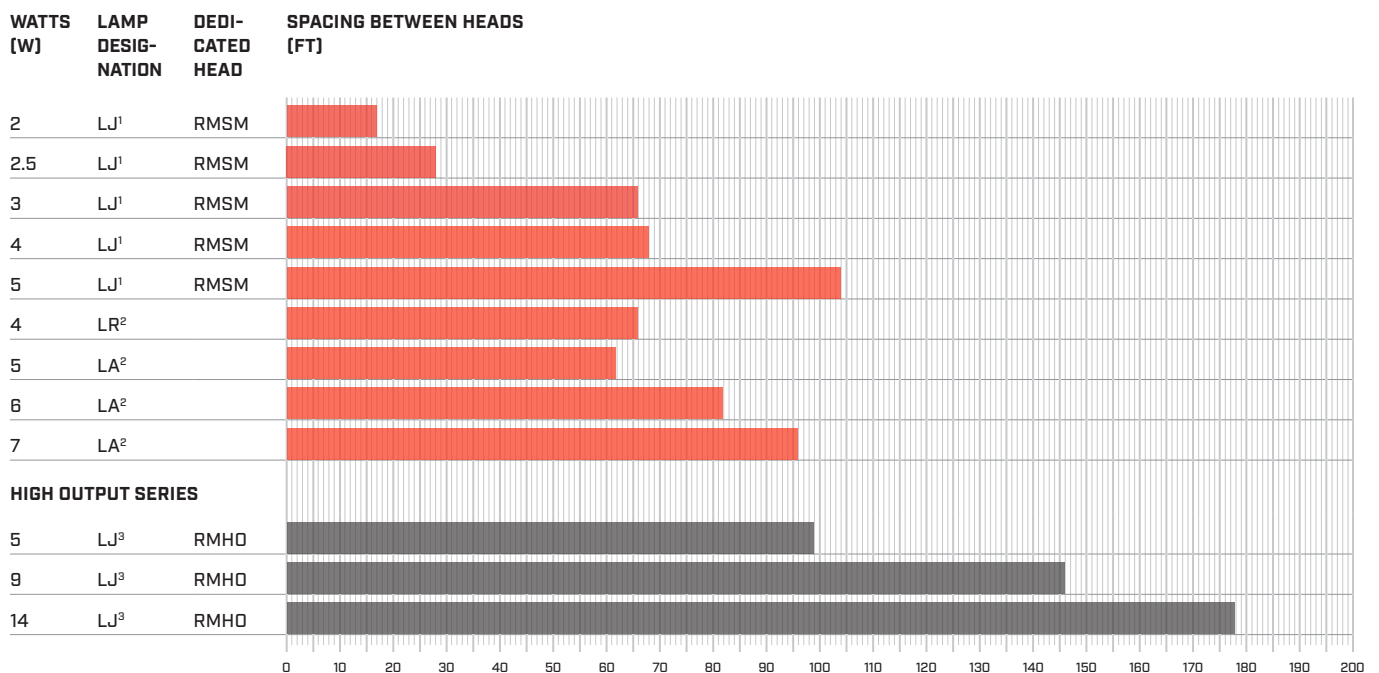


# DESIGN SPACING GUIDELINE

## 10' MOUNTING HEIGHT



## 15' MOUNTING HEIGHT



<sup>1</sup> Lamps are only available with the RMSM head

<sup>2</sup> Available in multiple heads. Refer to spec sheet

<sup>3</sup> Lamps are only available with RMHO head



# REMOTE LOADS GUIDELINE

## BATTERY UNITS COMPLETE WITH LED HEADS<sup>1</sup>

MODEL	VOLTS [V]	WATTAGE CAPACITIES (W)															
		TIME [MINS]															
		30	60	90	120	150	180	210	240	270	300	330	360	390	420	450	480
EBST-2L [4W ALREADY LOADED]	6	32	16	11	8	6	5	4	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
EBST12-2L [5W ALREADY LOADED]	12	67	33.5	22.3	17	13	11	9.5	8	7.5	6.7	6	5.5	5	5	5	5

## STANDARD BATTERY UNIT<sup>1</sup>

MODEL	VOLTS [V]	WATTAGE CAPACITIES (W)			
		TIME [MINS]			
		30	60	90	120
EBST-06036	6	36	18	12	9
EBST-06050	6	50	25	16	12
EBST-06072	6	72	36	24	18
EBST-06100	6	100	50	33	25
EBST-06160	6	160	80	53	40
EBST-06180	6	180	90	60	45
EBST-12036	12	36	18	12	9
EBST-12050	12	50	25	16	12
EBST-12072	12	72	36	24	18
EBST-12100	12	100	50	33	25
EBST-12144	12	144	72	48	36
EBST-12160	12	160	80	53	40
EBST-12200	12	200	100	66	50
EBST-12250	12	250	125	83	62
EBST-12360	12	360	180	120	90
EBST-24144	24	144	72	48	36
EBST-24200	24	200	100	66	50
EBST-24320	24	320	160	106	80
EBST-24350	24	350	175	116	87
EBST-24550	24	550	275	183	137
EBST-24720	24	720	360	240	180

## LOAD PER LED SIGN WHEN USING UNVDC

MODEL	MAX WATTAGE DRAW [W]
RPSP	2.1
RPNP	2.75
RPST	1.9
RPALW	1.9
RPEL	2.6
RPN	1.2

## PLASTIC REMOTE HEAD

MODEL	MAX WATTAGE DRAW [W]
RMSM	2
	2.5
	3
	4
	5
	6
	7

<sup>1</sup> Please ensure you allow 20% when loading battery unit capacity.



**You want to leave about 20% gap between the capacity of the battery and the amount of load you attach to it in order to maximize the life cycle of the battery.**

## SCENARIO 1

### 30 MINUTES RUN TIME REQUIREMENT



1X EBST-2L
6 V 36 W WITH 2X 2 W LED HEADS MOUNTED TO THE BATTERY
<b>TOTAL CAPACITY: 36 W</b>

-20% SUGGESTED USABLE CAPACITY: 28.8 W



2 LED HEADS	2X RPNP SERIES SIGNS	6X RMSM1
2 W PER HEAD	2.75 W PER SIGN	3 W PER REMOTE HEAD
<b>4 W</b>	<b>5.5 W</b>	<b>18 W</b>

**TOTAL LOAD CONNECTED TO THE BATTERY UNIT = 27.5 W**  
REMAINING SUGGESTED CAPACITY = 1.3 W

## SCENARIO 2

### 120 MINUTES RUN TIME REQUIREMENT



6X EBST12250-2SM5LA
12 V 250 W WITH 2X 5 W LED HEADS MOUNTED TO THE BATTERY
<b>TOTAL CAPACITY: 6X 250 W = 1 500 W</b>

-20% SUGGESTED USABLE CAPACITY:  
6X 200 W = 1 200 W



6X 2 LED HEADS	10X RPNP SERIES SIGN	20X RMSM2
5 W PER HEAD	2.75 W PER SIGN	10 W PER DOUBLE REMOTE HEAD
<b>60 W</b>	<b>27.75 W</b>	<b>200 W</b>

**TOTAL LOAD CONNECTED TO THE BATTERY UNIT = 287.75 W**





# INDOOR LIGHTING

## HIGH BAY



**HBRV-PS150-32/3C-B** ROUND LED HIGH BAYS 120-347V 16000-24000LM 100/120/150W 35K/40K/50K BLACK HOUSING 753454005199  
**HBRV-PS150-32/3C-W** ROUND LED HIGH BAYS 120-347V 16000-24000LM 100/120/150W 35K/40K/50K WHITE HOUSING 753454005137  
**HBRV-PS180-32/3C-B** ROUND LED HIGH BAYS 120-347V 23258/24621/29509LM 130/150/180W 35K/40K/50K BLACK HOUSING 753454005946  
**HBRV-PS240-32/3C-B** ROUND LED HIGH BAYS 120-347V 32000-36000LM 200/240W 35K/40K/50K BLACK HOUSING 753454005205



**R21H-LA1-2/40K** ROUND LED INDUSTRIAL HIGHBAYS 120-277V 13465LM 100W 4000K 069549019140  
**R21H-LA2-2/40K** ROUND LED INDUSTRIAL HIGHBAYS 120-277V 20315LM 151W 4000K 069549019164  
**R21H-LA2-2/50K** ROUND LED INDUSTRIAL HIGHBAYS 120-277V 20487LM 151W 5000K 069549019171  
**R21H-LA3-2/40K** ROUND LED INDUSTRIAL HIGHBAYS 120-277V 27069LM 202W 4000K 069549019188  
**R21H-LA5-2/50K** ROUND LED INDUSTRIAL HIGHBAYS 120-277V 37376LM 243W 5000K 069549019232



**R19H-LA1-8/40K** RHB 347V 15328L 40K 753454001795  
**R19H-LA3A-2/40K** RHB 120-277V 27341L 40K 753454002730  
**R19H-LA3-2/50K** RHB 120-277V 33188L 50K 753454001153  
**R19H-LA4-2/50K** RHB 120-277V 37911L 50K 753454001177



**E5H-24PS120-32-3C** LINEAR LED HIGH BAY 2FT 120-347V 80/100/120W 12800-19200LM 35/40/50K 753454005717  
**E5H-24PS160-32-3C** LINEAR LED HIGH BAY 2FT 120-347V 110/130/160W 17600-24800LM 35/40/50K 753454005724  
**E5H-24PS200-32-3C** LINEAR LED HIGH BAY 2FT 120-347V 155/185/200W 24800-31000LM 35/40/50K 753454005731  
**E5H-48PS160-32-3C** LINEAR LED HIGH BAY 4FT 120-347V 85/120/160W 13600-24800LM 35/40/50K 753454005748  
**E5H-48PS240-32-3C** LINEAR LED HIGH BAY 4FT 120-347V 160/200/240W 24800-37920LM 35/40/50K 753454005755  
**E5H-48PS360-32-3C** LINEAR LED HIGH BAY 4FT 120-347V 270/310/360W 42120-57600LM 35/40/50K 753454005762  
**E5H-48PS480-32-3C** LINEAR LED HIGH BAY 4FT 120-347V 320/400/480W 51200-76800LM 35/40/50K 753454005779  
**E5H-48PS625-32-3C** LINEAR LED HIGH BAY 4FT 120-347V 500/560/625W 80000-100000LM 35/40/50K 753454005786



**E5H-24LA1-32/40K** LINEAR LED HIGHBAYS 2FT 120-347V 11475LM 85W 4000K 753454003553  
**E5H-24LA2-32/40K** LINEAR LED HIGHBAYS 2FT 120-347V 17550LM 130W 4000K 753454003577  
**E5H-24LA2-32/50K** LINEAR LED HIGHBAYS 2FT 120-347V 17680LM 130W 5000K 753454003584  
**E5H-24LA3-32/40K** LINEAR LED HIGHBAYS 2FT 120-347V 22950LM 170W 4000K 753454003591  
**E5H-24LA3-32/50K** LINEAR LED HIGHBAYS 2FT 120-347V 23120LM 170W 5000K 753454003607  
**E5H-24LA4-32/40K** LINEAR LED HIGHBAYS 2FT 120-347V 28350LM 210W 4000K 753454003614  
**E5H-24LA4-32/50K** LINEAR LED HIGHBAYS 2FT 120-347V 28560LM 210W 5000K 753454003621  
**E5H-48LA1-32/50K** LINEAR LED HIGHBAYS 4FT 120-347V 34425LM 255W 5000K 753454003645  
**E5H-48LA2-32/40K** LINEAR LED HIGHBAYS 4FT 120-347V 40723LM 300W 4000K 753454003652  
**E5H-48LA2-32/50K** LINEAR LED HIGHBAYS 4FT 120-347V 41140LM 300W 5000K 753454003669  
**E5H-48LA3-32/50K** LINEAR LED HIGHBAYS 4FT 120-347V 53607LM 400W 5000K 753454003683

# CUBE / WRAP / STRIP



**CBL-48LPS40-32/3C**

4FT LED CUBE 120347V 22/30/40W 30/40/50K

753454006806



**W13GM-24-1-G2**

LED LINKABLE WRAP 2FT 120-277V 25W 40K

753454003188

**W13GM-24HD-3C-G2**

2FT LINKABLE WRP HD 120277 44W 30/40/50K

753454004796

**W13GM-48-2-G3**

4FT LED LINKABLE WRAP 120-277V 44W 40K 5000LM

753454006424

**W13GM-48PS-32/5C**

4FT LED NONLINK WRAP 120347 30/35/40W 30/35/40/45/50K

753454006837



**W18NS-48PS-32/3C**

4FT LED WRAP 120-347V 22/30/38W 35/40/50K 2970-5320LM

753454006783



**SRS-2LA1-32/3C**

2FT SLIM STRIP 2600L 20W 35/4/5K 120347V

753454006271

**SRS-4LP45-32/3C**

4FT SLIM STRIP 25/30/45W 35/4/5K 120347V

753454006288

**SRS-8LP90-32/3C**

8FT SLIM STRIP 65/75/90W 35/4/5K 120347V

753454006295



**SQS-4LP45-32/3C**

4FT SLIM STRIP SQR 25/30/45W 3CCT 120347

753454006301

**SQS-4LP45-32/3C-BK**

4FT SLIMSTR SQR 25/30/45W 3CCT 120347 BK

753454006325

**SQS-8LP90-32/3C**

8FT SLIM STRIP SQR 65/75/90W 3CCT 120347

753454006318

**SQS-8LP90-32/3C-BK**

8FT SLIMSTR SQR 65/75/90W 3CCT 120347 BK

753454006332



**S20TR-24LA1-32/3C**

2FT SENSOR STRIP 20W 35/40/50K 120-347V

753454004901

**S20TR-36LP30-32/3C**

3FT SENSOR STRIP 18/25/30W 35/40/50K 120-347V

753454005267

**S20TR-48LP40-32/3C**

4FT SENSOR STRIP 25/30/40W 35/40/50K 120-347V

753454004918

**S20TR-48LP45-32/3C**

4FT SENSOR STRIP 34/38/45W 35/40/50K 120-347V

753454004840

**S20TR-48LP45323CBK**

4FT SENSTRIP 34/38/45W 35/4/5K 120347BLK

753454006684

**S20TR-48P45/3C/PIR**

4FT PIR STRIP 34/38/45W 35/40/50K 12034

753454007049

**S20TR-48LP80-32/3C**

4FT SENSORSTRIP 44/60/80W 35/4/5K 120347

753454006721

**S20TR-48LA2-32/3C**

4FT SENSOR STRIP 56W 35/40/50K 120-347V

753454004925

**S20TR-96LP90-32/3C**

8FT SENSOR STRIP 65/75/90W 35/40/50K 120-347V

753454004932

**S20TR-96P90/3C/PIR**

8FT PIR STRIP 65/75/90W 35/40/50K 120347

753454007056



**S20RS-24LA1-32/3C**

2FT STRIP 20W 35/40/50K 120-347V

753454004888

**S20RS-36LP30-32/3C**

3FT STRIP 18/25/30W 35/40/50K 120-347V

753454005250

**S20RS-48LP40-32/3C**

4FT STRIP 25/30/40W 35/40/50K 120-347V

753454004819

**S20RS-48LP45-32/3C**

4FT STRIP 34/38/45W 35/40/50K 120-347V

753454004826

**S20RS-48LP45323CBK**

4FT STRIP 34/38/45W 35/40/50K 120347 BLK

753454006660

**S20RS-48LP80-32/3C**

4FT STRIP 44/60/80W 35/40/50K 120-347V

753454006707

**S20RS-48LA1-32/3C**

4FT STRIP 35W 35/40/50K 120-347V

753454006011

**S20RS-48LA2-32/3C**

4FT STRIP 56W 35/40/50K 120-347V

753454004895

**S20RS-96LP90-32/3C**

8FT STRIP 65/75/90W 35/40/50K 120-347V

753454004833

**S20RS-96LP90323CBK**

8FT STRIP 65/75/90W 35/40/50K 120347 BLK

753454006677

**S20RS-96LP142-323C**

8FT STRIP 112/126/142W 35/40/50K120-347V

753454006714



## PANEL LIGHT



**P14AR-1LPS35-32/3C**  
**P14AR-2LP35P-32/3C**  
**P14AR-4LP50P-32/3C**

ARCTEC BCKLT PAN 1X4 25/30/35W 35/40/50K  
 ARCTEC BCKLT PAN 2X2 25/30/35W 35/40/50K  
 ARCTEC BCKLT PAN 2X4 30/40/50W 35/40/50K

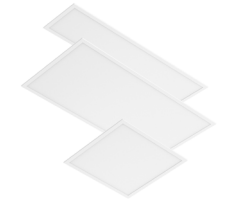
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 753454004864  
 753454004871



**PBLV-1LPS40-32/5C**  
**PBLV-2LPS40-32/5C**  
**PBLV-4LPS50-32/5C**

BL PNL 1X4 20/25/30/35/40W 120-347 30/35/40/50/65K  
 BL PNL 2X2 20/25/30/35/40W 120-347 30/35/40/50/65K  
 BL PNL 2X4 30/35/40/45/50W 120-347 30/35/40/50/65K

753454006134  
 753454006141  
 753454006158



**PBLP-1LPS40P-32/3C**  
**PBLP-2LPS40P-32/3C**  
**PBLP-4LPS50P-32/3C**

BACKLIT PANEL PR 1X4 20/30/40W 35/40/50K G2  
 BACKLIT PANEL PR 2X2 20/30/40W 35/40/50K G2  
 BACKLIT PANEL PR 2X4 30/40/50W 35/40/50K G2

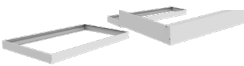
753454007209  
 753454007216  
 753454007223



**PF-DWK-1X4-A**  
**PF-DWK-2X2-A**  
**PF-DWK-2X4-A**

DRYWALL KIT LED BACKLIT PANEL 1X4  
 DRYWALL KIT LED BACKLIT PANEL 2X2  
 DRYWALL KIT LED BACKLIT PANEL 2X4

753454003355  
 753454003362  
 753454003379



**CAS973-1**  
**CAS973-2**  
**CAS973-3**

SURFACE MOUNT KIT LED BACKLIT PANEL 1X4  
 SURFACE MOUNT KIT LED BACKLIT PANEL 2X2  
 SURFACE MOUNT KIT LED BACKLIT PANEL 2X4

753454001740  
 753454001757  
 753454001764



**KIT-SUS-CH**  
**JB024-BP**  
**JB027-BP**

SUSPENSION KIT LED BACKLIT PANEL  
 JUNCTION BOX BACKLIT PNL 5.5X4.3X1.26IN  
 JUNCTION BOX BACKLIT PNL GEN 2

753454002402  
 753454002419  
 753454004772

## CENTER BASKET






**C2AR-1LPS30P-32/3C**  
**C2AR-2LPS35P-32/3C**  
**C2AR-4LPS45P-32/3C**




LED BSKT 1X4 120347V 20/25/30W 35/40/50K  
 LED BSKT 2X2 120347V 25/30/35W 35/40/50K  
 LED BSKT 2X4 120347V 34/38/45W 35/40/50K

753454004697  
 753454004703  
 753454004710

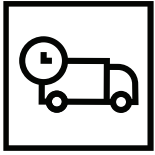
## LINEAR ARCHITECTURAL

	AUS-G2-2LA1-3C-WH	AUSO GEN2 2FT LA1 3C WH	753454005434
	AUS-G2-2LA1-3C-BK	AUSO GEN2 2FT LA1 3C BK	753454005441
	AUS-G2-2LA1U-3C-WH	AUSO GEN2 2FT LA1U 3C WH	753454005458
	AUS-G2-2LA1U-3C-BK	AUSO GEN2 2FT LA1U 3C BK	753454005465
	AUS-G2-4LA1-3C-WH	AUSO GEN2 4FT LS1 3C DIRECT WH	753454002440
	AUS-G2-4LA2-3C-WH	AUSO GEN2 4FT LS2 3C DIRECT WH	753454002457
	AUS-G2-4LA2-3C-BK	AUSO GEN2 4FT LS2 3C DIRECT BK	753454002464
	AUS-G2-4LA2U-3C-WH	AUSO GEN2 4FT LS2 3C DIRECT/INDIRECT WH	753454002471
	AUS-G2-4LA2U-3C-BK	AUSO GEN2 4FT LS2 3C DIRECT/INDIRECT BK	753454002488
	AUS-G2-8LA1-3C-WH	AUSO GEN2 8FT LS1 3C DIRECT WH	753454002495
	AUS-G2-8LA1-3C-BK	AUSO GEN2 8FT LS1 3C DIRECT BK	753454002501
	AUS-G2-8LA1U-3C-WH	AUSO GEN2 8FT LS1 3C DIRECT/INDIRECT WH	753454002518
	AUS-G2-8LA1U-3C-BK	AUSO GEN2 8FT LS1 3C DIRECT/INDIRECT BK	753454002525
	KIT-CK2	CONT KIT FOR AUSO ROW MOUNTING GEN2	753454002532
	CANOPY-AUS-L-WH	CANOPY KIT WITH SUSPENSION CABLES FOR AUSL - WH	753454004758
	CANOPY-AUS-L-BK	CANOPY KIT WITH SUSPENSION CABLES FOR AUSL - BK	753454004765
	D19P-G2-4LA1-3C	D19P SUSPENDED LED 4FT 3CCT 120-277V WH	753454003935
	KAT-LA1-24/35K	T-GRID LED LINEAR 2FT 10W 35K 1260LM	753454003294
	KAT-LA1-24/40K	T-GRID LED LINEAR 2FT 10W 40K 1320LM	753454003300
	KAT-LA2-48/35K	T-GRID LED LINEAR 4FT 10W 35K 2540LM	753454003317
	KAT-LA2-48/40K	T-GRID LED LINEAR 4FT 10W 40K 2670LM	753454003324
	PSTG30W	30W POWER SUPPLY FOR 2FT TGRID	8740460015641
	PSTG60W	60W POWER SUPPLY FOR 4FT TGRID	8740460015658

## VAPOR TIGHT

	<b>WIDE BODY</b>		
	VPE4-LA3B-32-3C	VPE4-L LED 4FT 120-347V 5379-5688LM 40W 35/40/50K	753454005304
	VPE4-LA4B-32-3C	VPE4-L LED 4FT 120-347V 8061-8441LM 60W 35/40/50K	753454005311
	VPE4-LA3-2/40K	VPE4 LED 4FT 40W 5200LM 120-277V 40K DIM1	8740460082742
	VPE4-LA3-2/40/DS1	VPE4 LED 4FT 40W 5200LM 120-277V 40K DS1	8740460086993
	VPE4-LA3-2/50K	VPE4 LED 4FT 40W 5200LM 120/277V 50K DIM1	8740460083046
	VPE4-LA4-2/40K	VPE4 LED 4FT 60W 7900LM 120-277V 40K DIM1	8740460082759
	VPE4-LA4-2/50K	VPE4 LED 4FT 60W 7900LM 120/277V 50K DIM1	8740460083053
	<b>MEDIUM BODY</b>		
	VPL4-3-PS132-3C	LED 4FT 30/40/50W 4200-7000LM 120-347V 3CCT	753454007315
	VPL4-3-PS232-3C	LED 4FT 30/45/60W 4350-8700LM 120-347V 3CCT	753454007322
	VPL8-LA1B-32-3C	LED 8FT 120-347V 9622LM 65W 35/40/50K	753454005168
	VPL8-PS110B-32-3C	LED 8FT 65/75/90/110W 9796-16101LM 120-347V 3CCT	753454005175
	VPL8-LA1-32/40K	VPL8-L LED VT 8FT 120347V 8450L 40K	753454003409
	VPL8-LA1-32/50K	VPL8-L LED VT 8FT 120347V 8450L 50K	753454003416
	VPL8-LA1A-32/40K	VPL8-L LED VT 8FT 120347V 12600L 40K	753454002570
	VPL8-LA1A-32/50K	VPL8-L LED VT 8FT 120347V 12600L 50K	753454002587
	VPL8-LA3-32/40K	VPL8-L LED VT 8FT 120347V 15400L 40K	753454002594
	VPL8-LA3-32/50K	VPL8-L LED VT 8FT 120347V 15400L 50K	753454002600





# OUTDOOR LIGHTING

## WALL PACK



**W3I-LA2B-2-3C-BR-P**

LED Wall Packs 20W 2560-2921LM 120-277V  
3000K/4000/5000K BRONZE

753454004079

**W3I-LA2B-2-3C-WH-P**

LED Wall Packs 20W 2560-2921LM 120-277V  
3000K/4000/5000K WHITE

753454004086



**W16A-LA1B-2-3C-BR-P**

W16A-LA1B-2-3C-BR-P 120-277 2262LM 3C AM

753454003461



**W16S-PS40B-323CBK**

LED WALL PACK 25/30/40W 3855-5981LM 120-347V  
3000/4000/5000K BLACK

753454006356

**W16S-PS100B-323CBK**

LED WALL PACK 60/80/100W 8678-14554LM 120-347V  
3000/4000/5000K BLACK

753454006363

**W16S-NS120B-323CBK**

LED WALL PACK 120W 17430LM 120-347V 3000/4000/5000K  
BLACK

753454006370

**W16S-PS40B-323CBR**

LED WALL PACK 25/30/40W 3855-5981LM 120-347V  
3000/4000/5000K BRONZE

753454006103

**W16S-PS100B-323CBR**

LED WALL PACK 60/80/100W 8678-14554LM 120-347V  
3000/4000/5000K BRONZE

753454006110

**W16S-NS120B-323CBR**

LED WALL PACK 120W 17430LM 120-347V 3000/4000/5000K  
BRONZE

753454006349

**W16S-PS40B-323CWH**

LED WALL PACK 25/30/40W 3855-5981LM 120-347V  
3000/4000/5000K WHITE

753454006752

**W16S-PS100B-323CWH**

LED WALL PACK 60/80/100W 8678-14554LM 120-347V  
3000/4000/5000K WHITE

753454006769



**WCS-PS60-32-3C-BK**

WP 120-347V 4200-8400LM 3CCT BLACK

753454006028

**WCS-PS80-32-3C-BK**

WP 120-347V 5600-11200LM 3CCT BLACK

753454006035

**WCS-PS60-32-3C-BR**

WP 120-347V 4200-8400LM 3CCT BRONZE

753454006042

**WCS-PS80-32-3C-BR**

WP 120-347V 5600-11200LM 3CCT BRONZE

753454006059



**W6C-PS60A3-323CBRP**

W6C-PS60A3-32-3C-BR-P 3347-7380 WP

753454003492

**W6C-PS100A3-323CBRP**

W6C-PS100A3-32-3C-BR-P 10000-13165 WP

753454003508



**W20T-PS30A-323CBRP**

W20T-PS30A-32-3C-BR-P 1950-3925 120-347

753454003911

**W20T-PS80A-323CBRP**

W20T-PS80A-32-3C-BR-P 6500-10429 120-347

753454003928



**OVW-LA1-2-3C-BR**

LED WALL PACK 1800LM 120-277V 3CCT BRONZE

753454005960

**OVW-LA1-2-3C-BK**

LED WALL PACK 1800LM 120-277V 3CCT BLACK

753454005953

**OVW-LA1-2-3C-WH**

LED WALL PACK 1800LM 120-277V 3CCT WHITE

753454005977

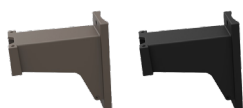
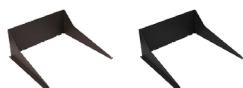
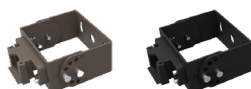
## FLOOD LIGHT



### POWER AND CCT SELECTABLE

<b>FSBS-PS150W-323CBR</b>	FL 120-347V 8 700-21 750LM 3CCT BRONZE
<b>FSBM-PS300W-323CBR</b>	FL 120-347V 23 200-43 500LM 3CCT BRONZE
<b>FSBL-PS450W-323CBR</b>	FL 120-347V 50 750-63 000LM 3CCT BRONZE
<b>FSBS-PS150W-323CBK</b>	FL 120-347V 8 700-21 750LM 3CCT BLACK
<b>FSBM-PS300W-323CBK</b>	FL 120-347V 23 200-43 500LM 3CCT BLACK
<b>FSBL-PS450W-323CBK</b>	FL 120-347V 50 750-63 000LM 3CCT BLACK

### MOUNTING ACCESSORIES FOR FSB SERIES



<b>CAS1013-YOKE-S-BR</b>	BRONZE YOKE 150W
<b>CAS1013-YOKE-M-BR</b>	BRONZE YOKE 300W
<b>CAS1013-YOKE-L-BR</b>	BRONZE YOKE 450W
<b>CAS1013-TRUNNIONBR</b>	BRONZE TRUNNION 150-450W
<b>CAS1013-SFITTERSBR</b>	BRONZE SLIPFITTER 150-300W
<b>CAS1013-SFITTERLBR</b>	BRONZE SLIPFITTER 450W
<b>CAS1013-RNDSQPBR</b>	BZ STRAIGHT ARM SQR/RND POLE 150-450W
<b>KITCAS1013-SWADSBR</b>	BZ SLIPFITTER WALL ADAPT. 150-300W
<b>KITCAS1013-SWADLBR</b>	BZ SLIPFITTER WALL ADAPT. 450W
<b>CAS1013-YOKE-S-BK</b>	BLACK YOKE 150W
<b>CAS1013-YOKE-M-BK</b>	BLACK YOKE 300W
<b>CAS1013-YOKE-L-BK</b>	BLACK YOKE 450W
<b>CAS1013-TRUNNIONBK</b>	BLACK TRUNNION 150-450W
<b>CAS1013-SFITTERSBK</b>	BLACK SLIPFITTER 150-300W
<b>CAS1013-SFITTERLBK</b>	BLACK SLIPFITTER 450W
<b>CAS1013-RNDSQPBK</b>	BK STRAIGHT ARM SQR/RND POLE 150-450W
<b>KITCAS1013-SWADSBK</b>	BK SLIPFITTER WALL ADAPT. 150-300W
<b>KITCAS1013-SWADLBK</b>	BK SLIPFITTER WALL ADAPT. 450W
<b>GS012-S-BR</b>	BRONZE GLARE SHIELD 150W
<b>GS012-M-BR</b>	BRONZE GLARE SHIELD 300W
<b>GS012-L-BR</b>	BRONZE GLARE SHIELD 450W
<b>GS012-S-BK</b>	BLACK GLARE SHIELD 150W
<b>GS012-M-BK</b>	BLACK GLARE SHIELD 300W
<b>GS012-L-BK</b>	BLACK GLARE SHIELD 450W
<b>LEN412-S-T2</b>	T2 AREA LIGHT OPTICS FOR 150W
<b>LEN412-S-T3</b>	T3 AREA LIGHT OPTICS FOR 150W
<b>LEN412-S-T5</b>	T5 AREA LIGHT OPTICS FOR 150W
<b>LEN412-M-T2</b>	T2 AREA LIGHT OPTICS FOR 300W
<b>LEN412-M-T3</b>	T3 AREA LIGHT OPTICS FOR 300W
<b>LEN412-M-T5</b>	T5 AREA LIGHT OPTICS FOR 300W
<b>LEN412-L-T2</b>	T2 AREA LIGHT OPTICS FOR 450W
<b>LEN412-L-T3</b>	T3 AREA LIGHT OPTICS FOR 450W
<b>LEN412-L-T5</b>	T5 AREA LIGHT OPTICS FOR 450W
<b>LEN412-S-T4</b>	T4 AREA LIGHT OPTICS FOR 150W
<b>LEN412-M-T4</b>	T4 AREA LIGHT OPTICS FOR 300W
<b>LEN412-L-T4</b>	T4 AREA LIGHT OPTICS FOR 450W





## FLOOD LIGHT



**FBL-PS25-32-3C-BK**

BULLET FLOOD LIGHT 15/20/25W 120-347V 30/40/50K 4X4/5X5/6X6  
PHOTOCELL BLACK

753454007261



**MLFPS25B323CBK**

LED FLOOD LIGHT 15/25W 3493LM 120-347V 3000/4000/5000K KNUCKLE,  
YOKE MOUNTS & WALL MOUNT PLATE BLACK

753454006387

**MLFPS60B323CBKP**

LED FLOOD LIGHT 35/60W 8435LM 120-347V 3000/4000/5000K KNUCKLE,  
YOKE MOUNTS & WALL MOUNT PLATE BLACK

753454006394

**MLFPS100B323CBKP**

LED FLOOD LIGHT 60/80/100W 14093LM 120-347V 3000/4000/5000K  
SLIPFITTER, YOKE BLACK

753454006400

**MLFPS150B323CBKP**

LED FLOOD LIGHT 100/120/150W 21470LM 120-347V 3000/4000/5000K  
SLIPFITTER, YOKE BLACK

753454006417

## UNDER CANOPY AND GARAGE LIGHT



**UCS-PS70A-32-3CBRP**

SQUARE LED CANOPY/GARAGE LIGHT 40/60/70W 5 798/8 378/9 745LM,

**UCS-PS70A-32-3CWHP**

120-347V, 3000/4000/5000K BRONZE , PHOTOCELL INCLUDED CONTROL READY  
SQUARE LED CANOPY/GARAGE 40/60/70W 5 798/8 378/9 745LM, 120-347V,  
3000/4000/5000K WHITE , PHOTOCELL INCLUDED CONTROL READY

## JAM JAR AND SECURITY LIGHTS



**JAM-PS20A-32-3C-GY**

JM 120-347V 1 253-2 501LM 3CCT GREY

753454005182



**SDH-LA1B-4-3C-BR**

SECURITY LIGHT 120V 1974LM 3CCT BRONZE

753454005571

**SDH-LA1B-4-3C-WH**

SECURITY LIGHT 120V 1974LM 3CCT WHITE

753454005588



**CSH-PS24A-4-3C-BK**

SECURITY LIGHT 120V 1 852-2 498LM 3CCT BLACK

**CSH-PS24A-4-3C-WH**

SECURITY LIGHT 120V 1 852-2 498LM 3CCT WHITE



# PRODUCT GUIDE



EMERGENCY



INDUSTRIAL



COMMERCIAL



HAZARDOUS  
LOCATION



ARCHITECTURAL





# EMERGENCY LIGHTING

## SIGNS

DELUGE - RPN



RPNX



RPSP



RPSC



RPNP



RP10



RPB



RPDB



RPALW



RPST



RPVR



RPES



RPER



RPEL



RPTe



RPWP



RPRC



RPHZ



RPZN2



## COMBOS

DELUGE- CRPN



CRPNX



CRPER



CRVE



CSRM1



CARPW



CPRNP-2HI



CORP



CSRP-2L  
CSRP12-2L



CSRP



RPU8



CRRP





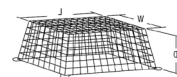
## BATTERY UNITS



## REMOTES





**RMHO****RMHZ****PHOTOLUMINESCENT****AI723****RPTB****ZONE SENSING****ZNSC2****INVERTERS****EBST-MVP****NVJ****NVM****NVP****NVQ****NVR****ACCESSORIES****WGD WIREGUARDS  
& SHELVES****SPECIAL  
WORDING**

# OUTDOOR LIGHTING

## WALL PACKS

### W16A-L GEN2

LED



### W6C

LED



### W20T

LED



### W16S-L GEN4

LED



### W31-L GEN2

LED



### OVA-L

LED



## CYL

LED



## FLOOD LIGHTS

### FSB SERIES

LED



### FBL

LED



### MLF GEN. 2

LED



## AREA LIGHTING

### A12K-L GEN. 2

LED



### PST

LED



## BOLLARDS

### B15H-L

LED



### B15A-L

LED





## UNDER CANOPY & GARAGE

<b>UCL-L</b>	<b>JAM-L</b>	<b>SDH-L</b>
<b>LED</b>	<b>LED</b>	<b>LED</b>
		

## VAPOR TIGHTS

<b>VPL4 GEN. 3</b>	<b>VPL8-L GEN. 2</b>	<b>VPL8-L GEN. 1</b>	<b>VPE4-L GEN. 2</b>	<b>VPE4-L GEN. 1</b>	<b>VP2-L GEN. 2</b>	<b>VP4-L GEN. 2</b>
<b>LED</b>	<b>LED</b>	<b>LED</b>	<b>LED</b>	<b>LED</b>	<b>LED</b>	<b>LED</b>
						
<b>VWP4-L GEN. 2</b>	<b>VWP8-L GEN. 2</b>	<b>WPFH-L GEN. 2</b>	<b>VWX4-L</b>	<b>VP2</b>	<b>VP4</b>	<b>VWP4</b>
<b>LED</b>	<b>LED</b>	<b>LED</b>	<b>LED</b>	<b>FLUO</b>	<b>FLUO</b>	<b>FLUO</b>
						
<b>VWP8</b>	<b>VWX4</b>	<b>VP4T8332</b>				
<b>FLUO</b>	<b>FLUO</b>	<b>FLUO</b>				
						

# INDOOR LIGHTING

## HIGH BAYS

<b>HBRV</b> LED 	<b>R21H</b> LED 	<b>R19H</b> LED 	<b>ESH GEN. 2</b> LED 	<b>ESH GEN. 1</b> LED 	<b>WPFH-L GEN 2</b> LED 
<b>H242-L</b> LED 	<b>H246-L</b> LED 	<b>H249-L</b> LED 	<b>H24S-L</b> LED 	<b>H24Z-L</b> LED 	<b>H24X-L</b> LED 
<b>H24C-L</b> LED 	<b>H24D-L</b> LED 				

## STRIPS

<b>S20RS</b> LED 	<b>S20TR</b> LED 	<b>SQS</b> LED 	<b>SRS</b> LED 
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## WRAPS

**W13GM**

**LED**



**W18NS**

**LED**



## CUBES

**CBL**

**LED**



## PANELS / CENTER BASKETS

**P14AR**

**LED**



**PBLV**

**LED**



**PBLP**

**LED**



**C2AR GEN 2**

**LED**



## TRACK SYSTEM

**AL22**

**LED**



**AL94**

**LED**



**AL96**

**LED**



**AL9206**

**LED**



**AWL02S-AWL02D**

**LED**



**AG05N**

**INC**



**AG07N**

**INC**



**AG08N**

**INC**



**AL10**

**INC**

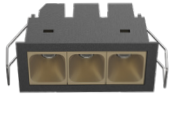


**AL95**






**INC**



## LINEAR ARCHITECTURAL

<b>ALUMBRA - D19P</b> <b>LED</b> 	<b>AUKIO GEN 2 - KIO</b> <b>LED</b> 	<b>AUKIO GEN 2 - KIOS</b> <b>LED</b> 	<b>AUKIO GEN 2 - KIOR</b> <b>LED</b> 	<b>AUSD - AUS-L</b> <b>LED</b> 	<b>AUSD - AUS-L GEN 2</b> <b>LED</b> 
<b>KATTO</b> <b>LED</b> 	<b>NOKTA</b> <b>LED</b> 				

## RECESSED ARCHITECTURAL

<b>A186</b> <b>LED</b> 	<b>C186</b> <b>LED</b> 	<b>R12R</b> <b>LED</b> 	<b>R19R</b> <b>LED</b> 	<b>R5C4-L</b> <b>LED</b> 
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## HAZARDOUS

<b>HZL2</b> <b>LED</b> 	<b>HZF2</b> <b>LED</b> 	<b>HZB2</b> <b>LED</b> 
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# TERMS & CONDITIONS OF SALES

## 1. PRICING

Prices are subject to change without notice. In the event of a price increase all orders on hand will be filled at lower prices provided such orders are released from shipping prior to the price increase. If the orders are not released for shipment prior to the price increase, the orders will be billed at prices in effect at the time of the shipment. Minimum billing is 100\$ net.

## 2. MINIMUM ORDER

Minimum order is 100\$ net.

## 3. TAXES

Prices exclude taxes. GST & PST (where applicable) are not included in prices.

## 4. BACK ORDERS

All backorders will be cancelled after 3 months.

## 5. PAYMENT TERMS

All Aimlite payment terms are Net 30 days.

## 6. FREIGHT ALLOWANCE CANADA

Shipments are F.O.B our plant minimum prepaid \$1,250.00 for all major points within Canada except for poles and inverters over 1400 watts are prepaid and charged. All orders having a distributor price less than the minimum mentioned above will be assessed freight and handling charges. Special customer shipping requirements that cause additional shipping expenses above normal may be charged for the additional cost.

Special customer shipping requirements that cause additional shipping expenses above normal may be charged for the additional cost. Shipments to the USA for Canadian customers will be subject to duty and brokerage fees at the customer's expense.

## 7. TRANSPORTATION CLAIMS

All our products are factory tested to be free from defects prior to shipping. Title passes to purchaser upon delivery by us to transporter, and all claims for damages or shortages in transit shall be made by the purchaser with delivering transport company. Our customer service personnel will be glad to assist in any way in the advent that purchaser requires assistance.

## 8. RETURN OF MERCHANDISE

Merchandise may not be returned without prior written notice. Requests to return merchandise must be made within 60 days of receipt of goods. All returns must be shipped prepaid to Aimlite. Credit will be issued based on the original invoice price, or price in effect at time of return, whichever is lower, less minimum restocking charge of 35%. All non-stocking, special, custom made or modified versions of normal stocking items are not returnable.

## 9. CANCELLATION CHARGES

Orders for stocking items may be cancelled prior to shipping without charge. All other orders may not be cancelled unless Aimlite is reimbursed for work already performed and for special material purchased by our company. If an order is cancelled after shipment or if delivery is refused at destination, all warehouse, delivery, and return costs will be charged to the customer.

## 10. POLES

Shipment and Storage: Shipment of goods must be made within thirty (30) days of completion, or be subject to a stocking charge. Poles not erected immediately must be unwrapped by purchaser and stored above ground. AimLite is not responsible for erosion to finish caused by improper storage.





# NOTES



# AimLite

2233 rue de l'Aviation,  
Dorval QC  
H9P2X6, CA

T 514 227-1288  
TF 1 866 348-2374  
in f o y AimLite.com

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