Project	Catalog	Туре	
Prepared by	Notes	Date	



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- Ordering Information page 2
- Product Specifications page 2
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Streetworks

GAW Galleon Wall

Wall Mount Luminaire

Product Features



Product Certifications







Quick Facts

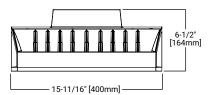
- Choice of thirteen high-efficiency, patented AccuLED Optics
- Downward and inverted wall mounting configurations
- Eight lumen packages from 3,215 up to 17,056
- · Efficacies up to 154 lumens per watt

WaveLinx

Connected Systems

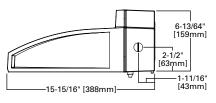
Enlighted

Dimensional Details



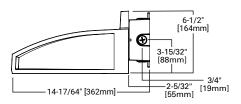
GAW with CBP option installed

(Thru-Branch Back Box accessory MA1059XX)



6-1/2" [164mm] 12-1/8" [308mm]

GAW with accessory BB/GAWXX Back Box installed



NOTES: Visit <u>https://www.designlights.org/search/</u> to confirm qualification. Not all product variations are DLC qualified.
 IDA Certified for 3000K CCT and warmer only.



Ordering Information

SAMPLE NUMBER: GAW-SA2C-740-U-T4FT-GM

Product Family ¹	Light Engine			Color	Voltage	Distribution	Finish	
	Configuration Dr		e Current	Temperature	vonage		- Fillish	
SAW=Galleon Wall SAA-GAW=Galleon Vall, Buy American sct Compliant ³⁴ (AA-GAW=Galleon Vall, Trade Gyreements Act Compliant ³⁴	SA1=1 Square A=61 SA2=2 Squares ² B=800 C=100 D=120		nA 722 =70CRI, 2200K nA 727 =70CRI, 2700K IMA 730 =70CRI, 3000K		U=120-277V 1=120V 2=208V 3=240V 4=277V 8=480V ^{6,7} 9=347V ⁶ DV=277-480V DuraVolt Drivers ^{7,8,36}	T2=Type II T3=Type II T4FT=Type IV Forward Throw T4W=Type IV Wide SL2=Type II w/Spill Control SL3=Type III w/Spill Control SL4=Type IV w/Spill Control SL4=Type IV m/Spill Control SL4=Type IV gould Control SL4=Type IV m/Spill Control SL4=Type IV m/Spill Control SL4=Type V gould Control SL90 Spill Light Eliminator Left SL7=00 Spill Light Eliminator Right RW=Rectangular Wide Type I SMQ=Type V Square Medium SMQ=Type V Square Medium SWQ=Type V Square Wide	AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White	
Opt	t ions (Add as Suffix)		Contr	ols and Systems Options	(Add as Suffix)	Accessories (Orde	r Separately)³⁵	
F=Double Fused (208 IOK=10kV Surget Modu 20K=20kV UL 1449 Sun 2L=Two-Circuit Light E DIM=External 0-10V Di 2BP=Battery Pack with 2BP=CEC=Battery Pack with 2BP=CC=Battery Pack CC compliant ^{2,4,44} 3B=Shipped with Back 90=Optics Rotated 91 90=Optics Rotated 91 915S=Factory Installed 3RSBWH=Factory Installed 3RSBWH=Factory Installed 1CS=Light Square Trint WT=Factory Installed 1 CC=Coastal Construct 2E=CE Marking and Sn HD145=After Hours I HD2455=After Hours I HD255=After Hours I JHD255=After Hours I JALI=DALI Driver ¹¹	ge Protective Device ngine ³⁷ mming Leads ^{9, 10} 1 Back Box, Cold Weather Rate k with Back Box, Cold Weather Box Accessory ³⁸ ⁹ Left ⁹ Right House Side Shield ²³ ed Glare Shield, BK ^{4, 27} Ied Glare Shield, WH ^{4, 27} ³ ¹¹² Plate Painted to Match Housi desh Top ion finish ⁵ nall Terminal Block ²⁴ ilm, 5 Hours ¹⁶ Dim, 6 Hours ¹⁶ Dim, 7 Hours ¹⁶	ıd ^{2, 4, 14, 32} Rated, ng ²²	Specify Volta PR=NEMA 3- PR7=NEMA 7 FADC=Field A SPB1=Dimmi S*20' Mounti SPB4=Dimmi 21'-40' Mounti SPB4=Dimmi 21'-40' Mounti MS-LIX=Moi MS/DIM-LXX WPS2XX=Wa WLS2XX=Wa WLS2XX=Wa ULS2XX=Wa ULS2XX=Wa	PIN Twistlock Photocontrol -PIN Twistlock Photocontrol -PIN Twistlock Photocontrol ag Occupancy Sensor with 1 ag Occupancy Sensor with ing "3.3 tion Sensor for On/Off Oper (=Motion Sensor for On/Off Oper veLinx Sensor Only, 7'-15' 3 veLinx Sensor Only, 15'-40' veLinx Sensor with Bluetooi ighted Wireless Sensor, Wid ighted Wireless Sensor. Nar Anted Wireless Sensor. Nar	Receptacle I Receptacle ¹⁵ ler ³⁹ Bluetooth Interface, <8' Bluetooth Interface, Bluetooth Interface, ation ^{17, 18, 19} g Operation ^{17, 18, 19} , ⁴¹ s ^{1, 41} th, 7'-15' ^{31, 41} th, 15'-40' ^{31, 41} e Lens for 8'-16'	OA/RA1013=Photocontrol Shorting Cap OA/RA1016=NEMA Photocontrol - Multi-Ta OA/RA1021=NEMA Photocontrol - 347V OA/RA1027=NEMA Photocontrol - 347V MA1252=10kV Circuit Module Replacemen MA1059XX=Thru-branch Back Box (Must S BB/GAWX-Back Box (Must Specify Color LS/HSS=Field Installed House Side Shield LS/GRSBK-2PK=Glare Shield, Black ^{35, 27} LS/PFS=Perimeter Shield, Black ^{35, 27} FSIR-100=Wireless Configuration Tool for 1 WOLC-7P-10A=WaveLinx Outdoor Control 1	t pecify Color) 9,25 Decupancy Sensor 17	
. Two light squares with C . Narrow-band 590mm +/- wailable in IES files. Availa . Not available with HA op . Coastal construction fin . Require the use of a step . 480V not to be used with . DuraVolt drivers feature aww.signify.com/duravolt . Cannot be used mith . Low voltage control lea 1. Not available in 1200m 3. Not available in 1200m 3. Not available with SL2, 4. Operates a single light 5. Compatible with stande 6. Requires the use of BPC or additional information. 7. The FSIR-100 configure persentative at Cooper L 8. Replace LXX with L08 (9. Includes integral photo 0. Enlighted wireless seme	sh salt spray tested to over 5,000-hr down transformer. Not available in ungrounded or impedance grounde added protection from power quality r more information. er control options. ds extended 18° from fixture. A. When used with CBP or HA option A, UPL or CBP options. Available wit SL3, SL4, HA, CBP, PR or PR7 option square only. Operates at -20°C to 44 dr 3-PIN photocontrols, 5-PIN or 7-F 2 photocontrol or the PR7 or PR phot tion tool is required to adjust paramm ghting Solutions for more informatii 4° mounting), L20 (8'-20' mounting)	available in co. c. Choose drive: 4. distribution: ours per ASTM combination w d systems. issues such a s, only availab h single light s s. 0°C. Backbox i PIN ANSI contr. ocontrol recep eters such as P on. or L40W (21' etwork compo	mbination with se current A; supplie s. Can be used with B117, with a scrib ith sensor options s loss of neutral, t e with single light quare. s non-IP rated. Co ols. itacle with photocc igh and low mode 40' mounting.) nents in appropria	nsor options at 1200mA. d at 500mA drive current only. E: i HSS option. e rating of 9 per ASTM D1654. at 1200mA. ransients and voltage fluctuation square. ntrol option limited to BPC. ontrol accessory. See After Hours s, sensitivity, time delay and cuto te quantities.	s. Visit s Dim supplemental guide	 One required for each light square. Requires PR7. Not for use with T4FT, T4W or SL4 optics. Set of 4 pcs. One set required per Light Square. Cannot be used in conjunction with additional p PR, PR7, MS, LWR). WAC Gateway required to enable field-configura PoE injector) power supply if needed. Replace XX with sensor color (WH, BZ, or BK). Specify 120V or 277V. Smart device with mobile application required t section for details. Anot product configurations with these designa the Buy American Act of 1933 (BAA) or Trade Agree Please refer to <u>DOMESTIC PREFERENCES</u> website f separately may be separately analyzed under dome 35. Accessories sold separately analyzed under dome 36. Not available in 1 square configuration at 800mA except SPB. Lot available in FF, AHD or DALI options. Con the two circuits when 2L is specified. 2L with controls 38. Not available with CBP or CBP-CEC options. Mot available with RP7 or other motion respon 40. Customer specific specifications utilizes stand. 	bility: Order WAC-PoE and WPOE-120 (10 o change system defaults. See controls ed prefixes are built to be compliant with ments Act of 1979 (TAA), respectively. or more information. Components shipp stic preference requirements. Ilyzed under domestic preference requirem or below. Not available with any control opt trols and/or battery packs operate only on options not available with 347V or 480V. use control options.	

Product Specifications

Construction

- Driver enclosure thermally isolated from optics for optimal thermal performance
- Die-cast aluminum heat sinks
- IP66 rated housing
- 1.5G vibration rated

Optics

- Patented, high-efficiency injection-molded AccuLED Optics technology
- 13 optical distributions
- IDA Certified (3000 CCT and warmer only)

IDA Certified (3000 CC1 and warmer only)

Electrical

- LED driver assembly mounted for ease of maintenance
- Standard with 0-10V dimming
- Optional 10kV or 20kV surge module
- Suitable for operation in -40°C to 40°C ambient environments. Optional 50°C high ambient (HA) configuration.

Mounting

- Gasketed and zinc plated rigid steel mounting attachment
- "Hook-N-Lock" mechanism for easy installation

Finish

- Housing finished in super durable TGIC polyester powder coat paint, 2.5 mil nominal thickness
- Heat sink is powder coated black
- RAL and custom color matches available
- Coastal Construction (CC) option available

Shipping Data

• Net Weight: 17.0 lbs (7.7 kgs)

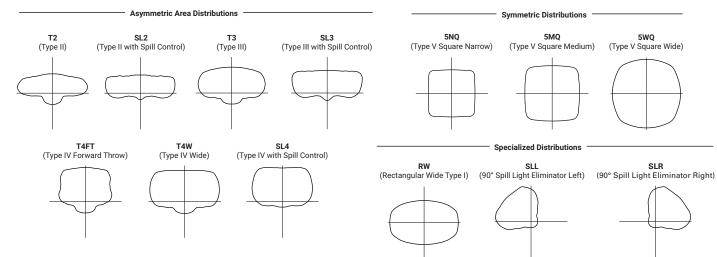
Warranty

Five year limited warranty, consult website for details. <u>www.cooperlighting.com/legal</u>

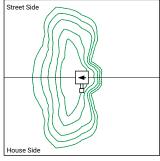
Streetworks

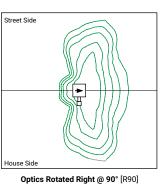
GAW Galleon Wall

Optical Distributions



Optic Orientation





Optics Rotated Left @ 90° [L90]

Energy and Performance Data

Lumen Multiplier

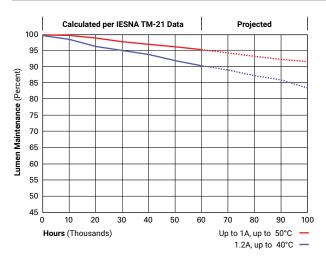
-	
Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97

FADC Settings

FADC Position	Percent of Typical Lumen Output
1	25%
2	46%
3	55%
4	62%
5	72%
6	77%
7	82%
8	85%
9	90%
10	100%

Lumen Maintenance

Drive Current	Ambient Temperature	TM-21 Lumen Maintenance (60,000 Hours)	Projected L70 (Hours)		
Up to 1A	Up to 50°C	> 95%	> 416,000		
1.2A	Up to 40°C	> 90%	> 205,000		





Energy and Performance Data

4000K/5000K/6000K CCT, 70 CRI

GAW Galleon Wall

Yiew GAW Galleon Wall IES files

4000K/5000K/6000K CCT, 70 CRI									
Number of	Light Squares			1			:	2	
Drive Curre	ent	615mA	800mA	1050mA	1.2A	615mA	800mA	1050mA	1.2A
Nominal Power (Watts)		34	44	59	67	66	86	113	129
Input Current @ 120V (A)		0.30	0.39	0.51	0.58	0.58	0.77	1.02	1.16
Input Curre	ent @ 208V (A)	0.17	0.22	0.29	0.33	0.34	0.44	0.56	0.63
Input Curre	ent @ 240V (A)	0.15	0.19	0.26	0.29	0.30	0.38	0.48	0.55
Input Curre	ent @ 277V (A)	0.14	0.17	0.23	0.25	0.28	0.36	0.42	0.48
Input Curre	ent @ 347V (A)	0.11	0.15	0.17	0.20	0.19	0.24	0.32	0.39
Input Curre	ent @ 480V (A)	0.08	0.11	0.14	0.15	0.15	0.18	0.24	0.30
Optics		1	1	1		1	1	1	1
	Lumens	4,883	5,989	7,412	8,131	9,543	11,703	14,485	15,891
Т2	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G3	B2-U0-G3
	Lumens per Watt	144	136	126	121	145	136	128	123
	Lumens	4,978	6,105	7,556	8,288	9,729	11,929	14,764	16,196
тз	BUG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G3
	Lumens per Watt	146	139	128	124	147	139	131	126
	Lumens	5,008	6,140	7,599	8,337	9,783	11,998	14,850	16,290
T4FT	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
	Lumens per Watt	147	140	129	124	148	140	131	126
	Lumens	4,942	6,060	7,502	8,229	9,658	11,843	14,658	16,080
T4W	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G3	B3-U0-G3
	Lumens per Watt	145	138	127	123	146	138	130	125
	Lumens	4,874	5,979	7,399	8,117	9,528	11,684	14,461	15,863
SL2	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3	B3-U0-G3
	Lumens per Watt	143	136	125	121	144	136	128	123
	Lumens	4,976	6,104	7,555	8,287	9,727	11,927	14,763	16,194
SL3	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
	Lumens per Watt	146	139	128	124	147	139	131	126
	Lumens	4,729	5,799	7,178	7,873	9,239	11,333	14,025	15,387
SL4	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G3	B1-U0-G3	B2-U0-G4	B2-U0-G4
	Lumens per Watt	139	132	122	118	140	132	124	119
	Lumens	5,134	6,296	7,793	8,547	10,033	12,303	15,226	16,704
5NQ	BUG Rating	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2
	Lumens per Watt	151	143	132	128	152	143	135	129
	Lumens	5,228	6,412	7,935	8,705	10,216	12,529	15,508	17,011
5MQ	BUG Rating	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
	Lumens per Watt	154	146	134	130	155	146	137	132
5WQ	Lumens	5,242	6,428	7,956	8,728	10,244	12,563	15,548	17,056
	BUG Rating	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
	Lumens per Watt	154	146	135	130	155	146	138	132
	Lumens	4,373	5,365	6,640	7,283	8,547	10,481	12,973	14,231
SLL/SLR	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
	Lumens per Watt	129	122	113	109	130	122	115	110
	Lumens	5,087	6,238	7,721	8,472	9,941	12,190	15,088	16,553
RW	BUG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B4-U0-G2	B4-U0-G2
	Lumens per Watt	150	142	131	126	151	142	134	128
	· ·	1	1	1	L	l	L	l	1

* Nominal lumen data for 70 CRI. BUG rating for 4000K/5000K. Refer to IES files for 3000K BUG ratings.



Streetworks

GAW Galleon Wall

3000K CCT, 80 CRI

Input Current @ 1 Input Current @ 2 Input Current @ 2 Input Current @ 3 Input Current @ 4 Optics T2 BUG Lum T3 BUG Lum T4FT BUG Lum T4W BUG Lum			1					-	
Nominal Power (V) Input Current @ 2 Input Current @ 2 Input Current @ 2 Input Current @ 3 Input Current @ 4 Optics T2 BUG T3 BUG T4FT BUG T4W BUG Turnert Lum T4W EUG	r (Watts)						2	2	
Input Current @ 1 Input Current @ 2 Input Current @ 2 Input Current @ 3 Input Current @ 4 Optics T2 BUG Lum T3 BUG Lum T4FT BUG Lum T4W BUG Lum	r (Watts)	615mA	800mA	1050mA	1.2A	615mA	800mA	1050mA	1.2A
Input Current @ 2 Input Current @ 2 Input Current @ 3 Input Current @ 4 Optics T2 BUG T3 Lum T4FT BUG Lum T4W BUG Lum	Nominal Power (Watts)		44	59	67	66	86	113	129
Input Current @ 2 Input Current @ 2 Input Current @ 3 Input Current @ 4 Optics T2 T2 T3 Eum T4FT EUG Lum T4FT EUG Lum T4W EUG Lum	Input Current @ 120V (A)		0.39	0.51	0.58	0.58	0.77	1.02	1.16
Input Current @ 2 Input Current @ 3 Input Current @ 4 Optics 72 T2 T3 Eum T4FT EUG Lum T4W EUG Lum	ຼຼອ 208V (A)	0.17	0.22	0.29	0.33	0.34	0.44	0.56	0.63
Input Current @ 3 Input Current @ 4 Optics T2 BUG Lum T3 BUG Lum T4FT BUG Lum T4W BUG Lum	ຼຼອ 240V (A)	0.15	0.19	0.26	0.29	0.30	0.38	0.48	0.55
T2 BUG T2 BUG T3 BUG T4FT BUG Lum T4W BUG Lum T4W BUG Lum	ຼລ 277V (A)	0.14	0.17	0.23	0.25	0.28	0.36	0.42	0.48
Optics Lum T2 BUG Lum Lum T3 BUG Lum Lum T4FT BUG Lum Lum T4W BUG Lum Lum	ຼຼືອ 347V (A)	0.11	0.15	0.17	0.20	0.19	0.24	0.32	0.39
12 1 T2 8 1 T2 1 1 1 T3 8 1 <th>ຼຼື 480V (A)</th> <th>0.08</th> <th>0.11</th> <th>0.14</th> <th>0.15</th> <th>0.15</th> <th>0.18</th> <th>0.24</th> <th>0.30</th>	ຼຼື 480V (A)	0.08	0.11	0.14	0.15	0.15	0.18	0.24	0.30
T2 BUG Lum T3 Eum T4FT EUM T4FT EUM T4FT EUM T4W EUG Lum									
T3 Lum T3 BUG Lum T4FT BUG Lum T4W BUG Lum	umens	3,880	4,759	5,890	6,461	7,583	9,300	11,510	12,628
T3 Eum T3 EUG Lum T4FT EUG Lum T4W EUG Lum	UG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G3
T3 BUG Lum T4FT BUG Lum T4W BUG Lum	umens per Watt	114	108	100	96	115	108	102	98
T4FT ELum T4FT EUG Lum T4W EUG Lum	umens	3,956	4,851	6,004	6,586	7,731	9,479	11,732	12,870
T4FT EUm T4FT EUG Lum T4W EUG Lum	UG Rating	B1-U0-G1	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2
T4FT BUG Lum T4W BUG Lum	umens per Watt	116	110	102	98	117	110	104	100
T4W EUG	umens	3,980	4,879	6,038	6,625	7,774	9,534	11,800	12,945
T4W BUG Lum	UG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
T4W BUG	umens per Watt	117	111	102	99	118	111	104	100
Lum	umens	3,927	4,816	5,961	6,539	7,675	9,411	11,648	12,778
	UG Rating	B1-U0-G1	B1-U0-G2	B1-U0-G2	B1-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G3
Lum	umens per Watt	116	109	101	98	116	109	103	99
Luin	umens	3,873	4,751	5,880	6,450	7,571	9,285	11,491	12,605
SL2 BUG	UG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
Lum	umens per Watt	114	108	100	96	115	108	102	98
Lum	umens	3,954	4,851	6,004	6,585	7,729	9,478	11,731	12,868
SL3 BUG	UG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B2-U0-G3	B2-U0-G3
Lum	umens per Watt	116	110	102	98	117	110	104	100
Lum	umens	3,758	4,608	5,704	6,256	7,342	9,006	11,145	12,227
SL4 BUG	UG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B1-U0-G3	B1-U0-G3	B1-U0-G3
Lum	umens per Watt	111	105	97	93	111	105	99	95
Lum	umens	4,080	5,003	6,193	6,792	7,973	9,776	12,099	13,274
5NQ BUG	UG Rating	B2-U0-G0	B2-U0-G1	B2-U0-G1	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2
Lum	umens per Watt	120	114	105	101	121	114	107	103
Lum	umens	4,154	5,095	6,305	6,917	8,118	9,956	12,323	13,518
5MQ BUG	UG Rating	B2-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2
Lum	umens per Watt	122	116	107	103	123	116	109	105
Lum	umens	4,166	5,108	6,322	6,936	8,140	9,983	12,355	13,553
5WQ BUG	UG Rating	B3-U0-G1	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B4-U0-G2	B4-U0-G2	B4-U0-G2
Lum	umens per Watt	123	116	107	104	123	116	109	105
Lum	umens	3,475	4,263	5,276	5,787	6,792	8,329	10,309	11,309
SLL/SLR BUG		B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3
Lum	UG Rating		97	89	86	103	97	91	88
Lum	UG Rating umens per Watt	102							
RW BUG		102 4,042	4,957	6,135	6,732	7,900	9,687	11,990	13,154
Lum	umens per Watt			6,135 B3-U0-G1	6,732 B3-U0-G1	7,900 B3-U0-G1	9,687 B3-U0-G1	11,990 B3-U0-G2	13,154 B3-U0-G2

* Nominal lumen data for 70 CRI. BUG rating for 4000K/5000K. Refer to IES files for 3000K BUG ratings.



Streetworks

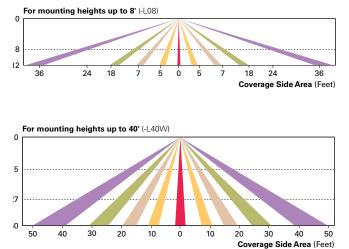
Control Options

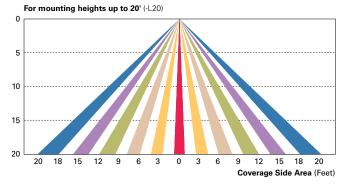
0-10V This fixture is offered standard with 0-10V dimming driver(s). The DIM option provides 0-10V dimming wire leads for use with a lighting control panel or other control method.

Photocontrol (BPC, PR, and PR7) Optional button-type photocontrol (BPC) and photocontrol receptacles (PR and PR7) provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-pin standards can be utilized with the PR7 receptacle.

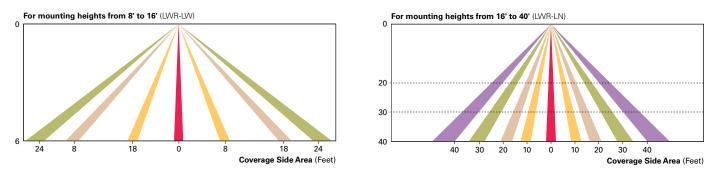
After Hours Dim (AHD) This feature allows photocontrol-enabled luminaires to achieve additional energy savings by dimming during scheduled portions of the night. The dimming profile will automatically take effect after a "dusk-to-dawn" period has been calculated from the photocontrol input. Specify the desired dimming profile for a simple, factory-shipped dimming solution requiring no external control wiring. Reference the After Hours Dim supplemental guide for additional information.

Dimming Occupancy Sensor (SPB, MS/DIM-LXX and MS-LXX) These sensors are factory installed in the luminaire housing. When the SPB or MS/DIM sensor options are selected, the occupancy sensor is connected to a dimming driver and the entire luminaire dims when there is no activity detected. When activity is detected, the luminaire returns to full light output. The MS/DIM sensor is factory preset to dim down to approximately 50 percent power with a time delay of five minutes. The MS-LXX sensor is factory preset to otim down to approximately 50 percent power with a time delay of five minutes. The MS-LXX sensor is factory default dimming level, time delay, sensitivity and other parameters. Available for iOS and Android devices. The SPB sensor is factory preset to dim down to approximately 10% power with a time delay of five minutes. The MS/DIM occupancy sensors require the FSIR-100 programming tool to adjust factory defaults.





Enlighted Wireless Control and Monitoring System (LWR-LW and LWR-LN) The Enlighted control system is a connected lighting solution, combining LED luminaires with an integrated wireless sensor system. The sensor controls the lighting system in compliance with the latest energy codes while collecting valuable data about building performance and use. Software applications utilizing energy dashboards maximize data inputs to help optimize the use of other resources beyond lighting.



WaveLinx Wireless Outdoor Lighting Control Module (WOLC-7P-10A) The 7-pin wireless outdoor lighting control module enables WaveLinx to control outdoor area, site and flood lighting. WaveLinx controls outdoor lighting using schedules to provide ON, OFF and dimming controls based on astronomic or time schedules based on a 7 day week.



Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.cooperlighting.com © 2024 Cooper Lighting Solutions All Rights Reserved. Specifications and dimensions subject to change without notice.