Project	Catalog #	Туре	
Prepared by	Notes	Date	



# **Streetworks**

# **GAW Galleon Wall**

**Wall Mount Luminaire** 

#### **Product Features**





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- Ordering Information page 2
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- Energy and Performance Data page 4
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### **Product Certifications**





5 YEAR









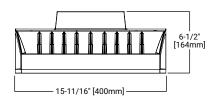
# **Quick Facts**

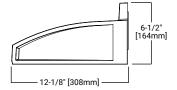
- Choice of thirteen high-efficiency, patented AccuLED
- · Downward and inverted wall mounting configurations
- Eight lumen packages from 3,215 up to 17,056
- Efficacies up to 154 lumens per watt

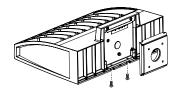
# Connected Systems

- WaveLinx
- Enlighted

### **Dimensional Details**

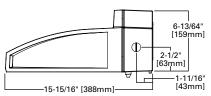




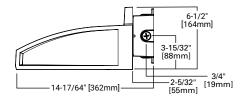


#### **GAW** with CBP option installed

(Thru-Branch Back Box accessory MA1059XX)



#### GAW with accessory BB/GAWXX Back Box installed



1. Visit <a href="https://www.designlights.org/search/">https://www.designlights.org/search/</a> to confirm qualification. Not all product variations are DLC qualified. 2. IDA Certified for 3000K CCT and warmer only.



**Streetworks GAW Galleon Wall** 

### Ordering Information

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

Product Family <sup>1</sup>	Light Engine		Color	Voltage	Distribution	Finish	
	Configuration	Drive Current	Temperature	Voltage	Distribution	Fillion	
GAW=Galleon Wall BAA-GAW=Galleon Wall, Buy American Act Compliant <sup>35</sup> TAA-GAW=Galleon Wall, Trade Agreements Act Compliant <sup>35</sup>	SA1=1 Square SA2=2 Squares <sup>2</sup>	A=615mA B=800mA C=1000mA D=1200mA <sup>4</sup>	722=70CRI, 2200K 727=70CRI, 2700K 730=70CRI, 3000K 735=70CRI, 3500K 740=70CRI, 4000K 750=70CRI, 5000K 760=70CRI, 6000K 827=80CRI, 2700K 830=80CRI, 3000K AMB=Amber, 590nm 3,4	U=120-277V 1=120V 2=208V 3=240V 4=277V 8=480V <sup>6,7</sup> 9=347V <sup>6</sup> DV=277-480V DuraVolt Drivers <sup>7,8,37</sup>	T2=Type II T3=Type III 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=00° Spill Light Eliminator Left SLR=90° Spill Light Eliminator Right RW=Rectangular Wide Type I SNQ=Type V Square Narrow SMQ=Type V Square Medium SWQ=Type V Square Medium	AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White	
0-4	iona (Add an Suffix)	Comt	sale and Evetema Ontions	(Add as Cuffer)	A (Order Ce	1- \26	

F=Single Fused (120, 277 or 347V. Must Specify Voltage)
FF=Double Fused (208, 240 or 480V. Must Specify Voltage) 10K=10kV Surge Module 20K=20kV UL 1449 Surge Protective Device

ZUNE-ZUK VDL 1449 Surge Protective Device
21\_Two-Circuit Light Engine 3s
DIM=External 0-10V Dimming Leads 3.19
CBP=Battery Pack with Back Box, Cold Weather Rated 2.4.14,33
CBP-CEC-Battery Pack with Back Box, Cold Weather Rated,
CEC compliant 2.4.14
DBC-Schieged with Pack Pack Accounts 39
DBC-Schieged with Pack Pack Accounts 39

BB=Shipped with Back Box Accessory 39

L90-Optics Rotated 90° Left
R90-Optics Rotated 90° Right
HSS-Factory Installed House Side Shield 22
GRSBK-Factory Installed Glare Shield, BK<sup>4,27</sup>
GRSBWH-Factory Installed Glare Shield, WH <sup>4,27</sup>

GRSWH=Factory Installed Glare Shield, WH 4-27
UPL=Uplight Housing 13
HA=50°C High Ambient 12
LCF=Light Square Trim Plate Painted to Match Housing 22
MT=Factory Installed Mesh Top
CC=Coastal Construction finish 5
CE=CE Marking and Small Terminal Block 24
AHD145=After Hours Dim, 5 Hours 16
AHD245=After Hours Dim, 6 Hours 16
AHD245=After Hours Dim, 7 Hours 16
AHD255=After Hours Dim, 8 Hours 16
AHD345=After Hours Dim, 8 Hours 16
DALI=DALI Driver 11

NXXXXX=Department of Transportation - Customer speci

DXXXXX=Department of Transportation - Customer specific

UXXXXX=Utility - Customer specific details 41

BPC=Button Type Photocontrol (120, 208, 240 or 277V. Must Specify Voltage)
PR=NEMA 3-PIN Twistlock Photocontrol Receptacle
PRT=NEMA 7-PIN Twistlock Photocontrol Receptacle
FADC=Field Adjustable Dimming Controller \*\*

SPB1=Dimming Occupancy Sensor with Bluetooth Interface, <8' Mounting 19,34

SPB2=Dimming Occupancy Sensor with Bluetooth Interface, 8'-20' Mounting 19,34

SPB4=Dimming Occupancy Sensor with Bluetooth Interface, 21'-40' Mounting <sup>19,34</sup>
MS-LXX=Motion Sensor for On/Off Operation <sup>17, 18, 19</sup>

MS/DIM-LXX=Motion Sensor for Dimming Operation 17, 18, 19
ZW=WaveLinx-enabled 4-PIN Twistlock Receptacle 29, 30 ZW-MaveLinx Module with DALI driver and 4-PIN Receptacle <sup>29,30</sup> SWPD4XX-WaveLinx Sensor Only, 7'-15' <sup>31,32</sup> SWPD5XX-WaveLinx Sensor Only, 15'-40' <sup>31,32</sup> WOBXX-WaveLinx Sensor Only, 15'-40' <sup>31,32</sup>

WOFXX=WaveLinx Sensor With Bluetooth, 7-15'-19, sz WOFXX=WaveLinx Sensor with Bluetooth, 15'-40'-31, sz LWR-LW=Enlighted Wireless Sensor, Wide Lens for 8'-16' Mounting Height "9, 20, 21 LWR-LW=Enlighted Wireless Sensor, Narrow Lens for 16'-40' Mounting Height 19, 20, 21

OA/RA1013=Photocontrol Shorting Cap
OA/RA1016=NEMA Photocontrol - Multi-Tap 105-285V
OA/RA1201=NEMA Photocontrol - 347V
OA/RA1027=NEMA Photocontrol - 480V
MA1252=10kV Circuit Module Replacement
MA1059XX=Thru-branch Back Box (Must Specify Color)

BB/GAWXX=Back Box (Must Specify Color) LS/HSS=Field Installed House Side Shield <sup>23, 25</sup> LS/GRSBK-2PK=Glare Shield, Black <sup>25, 27</sup> LS/GRSWH-2PK=Glare Shield, White 25,27 LS/PFS=Perimeter Shield, Black 28

FSIR-100-Wireless Configuration Tool for Occupancy Sensor <sup>17</sup>
WOLC-7P-10A=WaveLinx Outdoor Control Module (7-pin) <sup>26, 29</sup>
SWPD4-XX=Wavelinx Wireless Sensor, 7' – 15' Mounting Height <sup>29, 30, 31, 32</sup>
SWPD5-XX=Wavelinx Wireless Sensor, 15' – 40' Mounting Height <sup>29, 30, 31, 32</sup>

1. DesignLight Consortium® Qualified. Refer to www.designlights.org, Qualified Products List under Family Models for details.

2. Two light squares with CBP options limited to 25°C. CBP not available in combination with sensor options at 1200mA.

3. Narrow-band 590nm +/- 5nm for wildlife and observatory use. Choose drive current A; supplied at 500mA drive current only. Exact luminaire wattage available in IES files. Available with 5WQ, 5MQ, SL2, SL3 and SL4 distributions. Can be used with HSS optio

4. Not available with HA option.

5. Coastal construction finish salt spray tested to over 5,000-hours per ASTM B117, with a scribe rating of 9 per ASTM D1654.

6. Require the use of a step down transformer. Not available in combination with sensor options at 1200m

7. 480V not to be used with ungrounded or impedance grounded systems

8. DuraVolt drivers feature added protection from power quality issues such as loss of neutral, transients and voltage fluctuations. Visit w.signify.com/duravolt for more information.

9. Cannot be used with other control options.

10. Low voltage control leads extended 18" from fixture.

11. Not available in 1200mA. When used with CBP or HA options, only available with single light square

12. Not available in 1200mA, UPL or CBP options. Available with single light square.

13. Not available with SL2, SL3, SL4, HA, CBP, PR or PR7 options.

14. Operates a single light square only. Operates at -20°C to +40°C. Backbox is non-IP rated. Control option limited to BPC

15. Compatible with standard 3-PIN photocontrols, 5-PIN or 7-PIN ANSI controls

16. Requires the use of BPC photocontrol or the PR7 or PR photocontrol receptacle with photocontrol accessory. See After Hours Dim supplemental guide for additional information.

17. The FSIR-100 configuration tool is required to adjust parameters such as high and low modes, sensitivity, time delay and cutoff. Consult your lighting representative at Cooper Lighting Solutions for more information.

18. Replace LXX with L08 (<8' mounting), L20 (8'-20' mounting) or L40W (21'-40' mounting.)

Includes integral photosensor.

20. Enlighted wireless sensors are factory installed requiring network components in appropriate quantities

21. Bronze sensor is shipped with Bronze fixtures. White sensor shipped on all other housing color options

22. Not available with HSS or GRS options.

23. Not for use with 5NQ, 5MQ, 5WQ or RW optics. The light square trim plate is painted black when the HSS option is selected

24. CE is not available with the 1200, DALI, LWR, MS, MS/DIM, BPC, PR or PR7 options. Available

25. One required for each light square

26. Requires PR7. 27. Not for use with T4FT, T4W or SL4 optics.

28. Set of 4 pcs. One set required per Light Square

29. Cannot be used in conjunction with additional photocontrol or other controls systems (BPC, PR, PR7, MS, LWR).

30. WAC Gateway required to enable field-configurability: Order WAC-PoE and WPOE-120 (10V to

PoE injector) power supply if needed.

31. Requires ZW or ZD receptacle 32. Replace XX with sensor color (WH, BZ, or BK).

33. Specify 120V or 277V.

34. Smart device with mobile application required to change system defaults. See controls section for details.

35. Only product configurations with these designated prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or Trade Agreements Act of 1979 (TAA), respectively. Please refer to <u>DOMESTIC PREFERENCES</u> website for more information. Components shipped separately may be separately analyzed under domestic preference requirements

36. Accessories sold separately will be separately analyzed under domestic preference requirements Consult factory for further information.

37. Not available in 1 square configuration at 800mA or below. Not available with any control option

38. 2L not available with FF, AHD or DALI options. Controls and/or battery packs operate only one of the two circuits when 2L is specified, 2L with controls options not available with 347V or 480V. 39. Not available with CBP or CBP-CEC options.

40. Cannot be used with PR7 or other motion response control options.

41. Customer specific specifications utilizes standard products with small adjustments to meet unique requirements such as packaging, labels, wattage adjustments, etc.

## **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)

#### **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
- "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**

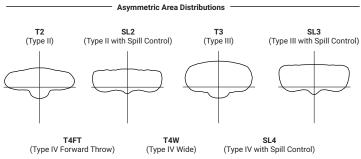
• Net Weight: 17.0 lbs (7.7 kgs)

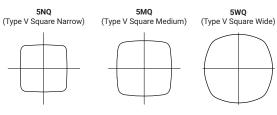
Five year limited warranty, consult website for details, www.cooperlighting.com/legal



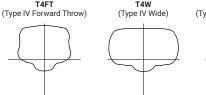
**Streetworks GAW Galleon Wall** 

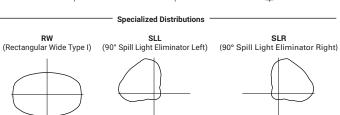
## **Optical Distributions**



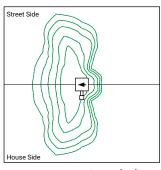


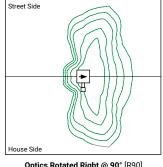
Symmetric Distributions





# **Optic Orientation**





Optics Rotated Left @ 90° [L90]

Optics Rotated Right @ 90° [R90]

# **Energy and Performance Data**

#### **Lumen Multiplier**

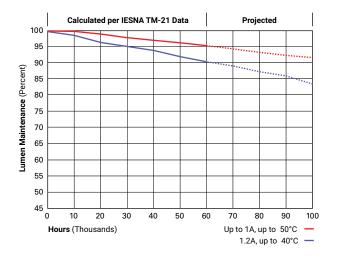
Ambient Temperature	Lumen Multiplier
0°C	1.02
10°C	1.01
25°C	1.00
40°C	0.99
50°C	0.97

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		



**Streetworks** GAW Galleon Wall

# **Energy and Performance Data**

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

**→** View GAW Galleon Wall IES files

4000K/50	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 P	ower (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 Current @ 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									
	Lumens	4,883	5,989	7,412	8,131	9,543	11,703	14,485	15,891
T2	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
Т3	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
	Lumens	5,242	6,428	7,956	8,728	10,244	12,563	15,548	17,056
5WQ	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			I	1	L	L	1

 $<sup>{\</sup>rm ^{\star}\,Nominal\,lumen\,data\,for\,70\,CRI.\,\,BUG\,rating\,for\,4000K/5000K.\,Refer\,to\,IES\,files\,for\,3000K\,BUG\,ratings.}$ 



Streetworks GAW Galleon Wall

#### 3000K CCT, 80 CRI

3000K CCT, 80 CRI									
Number of	Light Squares			1				2	
Drive Curre	ent	615mA	800mA	1050mA	1.2A	615mA	800mA	1050mA	1.2A
Nominal Po	ower (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 Current @ 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 Current @ 480V (A)		0.08	0.11	0.14	0.15	0.15	0.18	0.24	0.30
Optics									
	Lumens	3,880	4,759	5,890	6,461	7,583	9,300	11,510	12,628
T2	BUG 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
	Lumens per Watt	114	108	100	96	115	108	102	98
	Lumens	3,956	4,851	6,004	6,586	7,731	9,479	11,732	12,870
Т3	BUG 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
	Lumens per Watt	116	110	102	98	117	110	104	100
	Lumens	3,980	4,879	6,038	6,625	7,774	9,534	11,800	12,945
T4FT	BUG 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
	Lumens per Watt	117	111	102	99	118	111	104	100
	Lumens	3,927	4,816	5,961	6,539	7,675	9,411	11,648	12,778
T4W	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	116	109	101	98	116	109	103	99
	Lumens	3,873	4,751	5,880	6,450	7,571	9,285	11,491	12,605
SL2	BUG 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
SLZ	Lumens per Watt	114	108	100	96	115	108	102	98
	Lumens	3,954	4,851	6,004	6,585	7,729	9,478	11,731	12,868
01.0									
SL3	BUG 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
	Lumens per Watt	116	110	102	98	117	110	104	100
	Lumens	3,758	4,608	5,704	6,256	7,342	9,006	11,145	12,227
SL4	BUG 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
	Lumens per Watt	111	105	97	93	111	105	99	95
	Lumens	4,080	5,003	6,193	6,792	7,973	9,776	12,099	13,274
5NQ	BUG 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
	Lumens per Watt	120	114	105	101	121	114	107	103
	Lumens	4,154	5,095	6,305	6,917	8,118	9,956	12,323	13,518
5MQ	BUG 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
	Lumens per Watt	122	116	107	103	123	116	109	105
	Lumens	4,166	5,108	6,322	6,936	8,140	9,983	12,355	13,553
5WQ	BUG 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
	Lumens per Watt	123	116	107	104	123	116	109	105
	Lumens	3,475	4,263	5,276	5,787	6,792	8,329	10,309	11,309
SLL/SLR	BUG Rating	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3
	Lumens per Watt	102	97	89	86	103	97	91	88
	Lumens	4,042	4,957	6,135	6,732	7,900	9,687	11,990	13,154
RW	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	119	113	104	100	120	113	106	102

 $<sup>\</sup>star$  Nominal lumen data for 70 CRI. BUG rating for 4000K/5000K. Refer to IES files for 3000K BUG ratings.



Streetworks GAW Galleon Wall

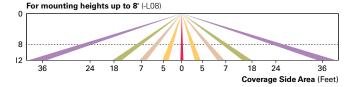
### **Control Options**

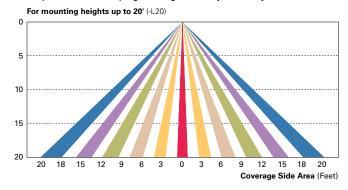
0-10V This fixture is offered standard with 0-10V dimming driver(s). The DIM option provides 0-10V dimming wire leads for use with a lighting control panel or other control method.

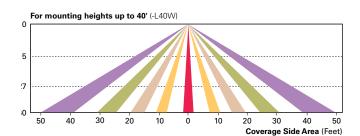
Photocontrol (BPC, PR, and PR7) Optional button-type photocontrol (BPC) and photocontrol receptacles (PR and PR7) provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-pin standards can be utilized with the PR7 receptacle.

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.

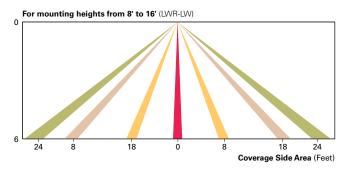
Dimming Occupancy Sensor (SPB, MS/DIM-LXX and MS-LXX) These sensors are factory installed in the luminaire housing. When the SPB or MS/DIM sensor options are selected, the occupancy sensor is connected to a dimming driver and the entire luminaire dims when there is no activity detected. When activity 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 turn the luminaire off after five minutes of no activity. SPB motion sensors require the Sensor Configuration mobile application by Wattstopper to change 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.

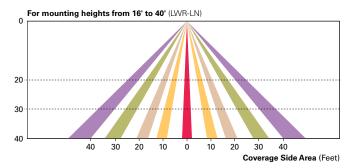






Enlighted Wireless Control and Monitoring System (LWR-LW and LWR-LN) The Enlighted control system is a connected lighting solution, combining LED luminaires with an integrated wireless sensor system. The sensor controls the lighting system in compliance with the latest energy codes while collecting valuable 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.



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