Project	Catalog #	Туре	
Prepared by	Notes	Date	



🖋 Interactive Menu

- Ordering Information page 2
- Product Specifications page 2
- Optical Configurations page 3
- Energy and Performance Data page 4
- Control Options page 6

McGraw-Edison

GWC Galleon Wall

Wall Mount Luminaire

Product Features



Product Certifications







5 YEAR

Quick Facts

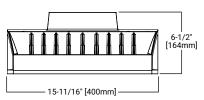
- · Choice of thirteen high-efficiency, patented AccuLED Optics
- · Downward and inverted wall mounting configurations
- Eight lumen packages from 3,215 up to 17,056
- · Efficacies up to 154 lumens per watt

Connected Systems

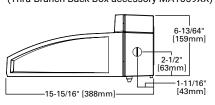
- WaveLinx PRO Wireless
- WaveLinx LITE Wireless

Dimensional Details

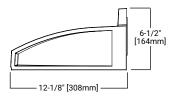
Net Weight: 17.0 lbs (7.7 kgs)

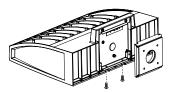


GWC with CBP option installed (Thru-Branch Back Box accessory MA1059XX)

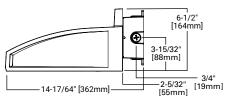


NOTES: 1. Visit <u>https://www.designlights.org/search/</u> to confirm qualification. Not all product variations are DLC qualified. 2. IDA Certified for 3000K CCT and warmer only.





GWC with accessory BB/GWCXX Back Box installed





GWC Galleon Wall

Ordering Information

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

SAMPLE NUMBER. GWC-SA2C-74U-U-14F1-GM									
Product Family 1		Engine Color		Voltage		Distribution	Finish		
	Configuration	Drive Current	Temperature						
GWC=Galleon Wall BAA-GWC=Galleon Wall, Buy American Act Compliant ³³ TAA-GWC=Galleon Wall, Trade Agreements Act Compliant ³³ BABA-GWC=Galleon Wall, Buy America Build America ⁴¹	SA1=1 Square SA2=2 Squares ²	A=615mA B=800mA C=1000mA D=1200mA ⁴ Z=Configured ³⁹	722=70CRI, 2200K 727=70CRI, 2700K 730=70CRI, 3000K 735=70CRI, 3500K 740=70CRI, 4000K 750=70CRI, 5000K 760=70CRI, 5000K 827=80CRI, 2700K 830=80CRI, 3000K AMB=Amber, 590nm ^{3,4}	U=120-277V 1=120V 2=208V 3=240V 4=277V 8=480V ^{6,7} 9=347V ⁶ DV=277-480V DuraVolt Drivers ^{7,8,35}		T2=Type II T3=Type III T4FT=Type IV Forward Throw T4W=Type IV Wide SL2=Type II w/Spill Control SL3=Type II w/Spill Control SL4=Type IV w/Spill Control SL4=Type IV w/Spill Control SL4=50° Spill Light Eliminator Right RW=Rectangular Wide Type I 5NQ=Type V Square Medium SMQ=Type V Square Medium SMQ=Type V Square Wide	AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White		
Options (Add as Suffix	()	Controls and Systems Options (Add as Suffix)				Accessories (Order Separately) 34			
F=Single Fused (120, 277 or 347V. Must Sp FF=Double Fused (208, 240 or 480V. Must 10K=10KV Surge Module 20K=Series 20kV UL 1449 Surge Protectiv. 2L=Two-Circuit Light Engine ³⁶ DIM=External 0-10V Dimming Leads ^{3,10} CBP=Battery Pack with Back Box, Cold We CBP-CEC=Battery Pack with Back Box, Cold CEC compliant ^{4,4} BB=Shipped with Back Box Accessory ³⁷ L90=Optics Rotated 90° Left R90=Optics Rotated 90° Light HSS=Factory Installed House Side Shield ² GRSBK=Factory Installed Glare Shield, BK GRWH=Factory Installed Glare Shield, WH UPL=Uplight Housing ¹³ HA=50°C High Ambient ¹² LCF=Light Square Trim Plate Painted to Ma MT=Factory Installed Mesh Top CC=Coastal Construction finish ⁵ CE=CE Marking and Small Terminal Block AHD145=After Hours Dim, 6 Hours ¹⁶ AHD255=After Hours Dim, 7 Hours ¹⁶ AHD255=After Hours Dim, 7 Hours ¹⁶ AHD255=After Hours Dim, 8 Hours ¹⁶ DALI=DALI Driver ¹¹	Voltage) PR=NEMA 3-PIN 1 PR7=NEMA 3-PIN 1 PR7=NEMA 3-PIN 1 PR7=NEMA 3-PIN 1 PR7=NEMA 3-PIN 1 SPB1=Dimming 0 Mounting 1*.22 SPB2=Dimming 0 SPB2=Dimming 0 SPB2=Dimming 0 21' - 40' Mounting 1 MS-LXX=Motion 1 MS/DIM-LXX=M0 WPS2XX=WaveLin Biuetooth Programable, 17 WLS4XX=WaveLin Biuetooth Program	Occupancy Sensor with Bluetooth Interface, LS/GRSWH-2PK=Glare Shield, White ^{24, 26}			fy Color) Ipancy Sensor 17				
NOTES: 1. DesignLight Consortium® Qualified. Refer to ww Two light squares with CBP options limited to 25 3. Narrow-band 590nm +/- 5mm for wildlife and obs luminaire wattage available in IES first. Available 4. Not available with HA option. 5. Coastal construction finish salt spray tested to 0 6. Require the use of a step down transformer. Not 4. All to to be used with ungrounded or impedal 8. DuraVolt drivers feature added protection from p 9. Cannot be used with other control options. 0. Low voltage control leade settended 18' from fxt 1. Not available in 1200mA. When used with CBP o 12. Not available in 1200mA. When used with CBP o 13. Not available with studed or 34PilA photocontrols. 14. Operates a single light square only. Operates at 15. Compatible with studed for additional informatit 17. The FSIR-100 configuration tool is required to additional informatit 18. Replace LXX with L08 (-8' mounting), L20 (8'-20') 19. Not available with Standorsors. 20. Includes integral photosensor. 20. Includes int	*C. CBP not available in cc evatory use. Choose drive evatory use. Choose drive with 5WQ, 5MQ, SL2, SL3 ver 5,000-hours per ASTM available in combination w ce grounded systems. ower quality issues such a tition. wre. evaluative in the system system available with single light system available with single light sy available with single light sy available with single light system available with single with system available with single with system available with single with system available with single with single with single with system available with single with single with single with single with system available with single with singl	mbination with sensor o current A: supplied at SI and SL4 distributions. C: B117, with a scribe ratin ith sensor options at 12 s loss of neutral, transier e with single light square uare. non-IP rated. s. acle with photocontrol an gh and low modes, sensi nformation. '' mounting.)	ptions at 1200mA. 25. NM DimmA drive current only.Exact an be used with HSS option. 27. Se an be used with HSS option. 28. Ca 100mA. 29. WW at s and voltage fluctuations. 31. Sp atts and voltage fluctuations. 32. Sn or or Ca Ca Show See After Hours 33. Ca So Cassony. See After Hours 38. Ca MB Ca Cassony. See After Hours 38. Ca MB Ca Cassony. See After Hours 38. Ca MB Ca MB Ca So So Cassony. See After Hours 38. Ca MB CA	C Gateway required to enab eded. Jalee XX with sensor color (ecify 120V or 277V. art device with mobile appli y product configurations wi Trade Agreements Act of 19 mponents shipped separate BAA or TAA requirements, not tavailable in 1 square confi- crified. 2L with CFN AHD or csified. 2L with CFN or CFP not be used with PF7 or of stormer specific specificatio ckaging, labels, wattage adji trols system is not availa y product configurations wi il America Buy America Ac- erica standards which is pa e more stringent compliane	I per Light with addit le field-cor WH, BZ, or cation req th these de 79 (TAA), ly may be Accessorie rmation. guration at r DALI opt ions not aw CEC option her motion ns utilizes ustments, ble with pf th these pr t (BABA). E th these her e standare	Square. Ional photocontrol or other controls systems (BPC, hfigurability: Order WAC-PoE and WPOE-120 (10V to BK). uired to change system defaults. See controls secti segnated prefixes are built to be compilant with the sepactively. Please refer to <u>DOMESTIC PREFERENC</u> separately analyzed under domestic preference req is sold separately will be separately analyzed under 800mA or below. Not available with any control op ons. Controls and/or battery packs operate only on allable with 347V or 480V. ns. response control options.	PoE injector) power supply if on for details. Buy American Act of 1933 (BAA) Es website for more information. Jirements. domestic preference requirements. tion except SPB. e of the two circuits when 2L is unique requirements such as ols systems (FADC, SPBx). an Act of 1933 (BAA) or the rement for the Build America Buy lual Government Agencies may bistice or consult the CLS Domestic		

- Visit <u>www.signity.com/duravoli</u> for more information. Cannot be used with other control options. Low voltage control leads extended 18 ' from fixture. Not available in 1200mA, UPL or CBP options. Available with single light square. Not available in 1200mA, UPL or CBP options. Operates a single light square only. Operates a '20°C to 440°C. Backbox is non-IP rated. Compatible with standard 3-PIN photocontrols, 5-PIN or 7-PIN ANSI controls. Requires the use of DP cphotocontrol or the PR7 or PR photocontrol receptacle with photocontrol accessory. See After Hours Dim euroinemental nuide for arcdittional information. 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.
 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.
 Replace LXX with L08 (4° mounting). L20 (8'-20' mounting) or L40W (21'-40' mounting.)
 Includes integral photosensor.
 Whit sensor shipped on all housing color options.
 Not available with HSS or GRS options.
 Not for use with SNQ, SMQ, SWQ or RW optics. The light square trim plate is painted black when the HSS option is selected.
 CE is not available with t200, DAL (LWR, MS, MS/DIM, BPC, PR or PR7 options. Available in 120:277V only.
 One required for each light square.

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

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
- Luminaire available with the field adjustable

dimming controller (FADC) to manually adjust wattage and reduce the total lumen output and light levels. Comes pre-set to the highest position

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

Compliance

- IDA Certified for 3000K CCT and warmer only.
- FHWA and FTA agencies are utilizing their BAA rules for BABA compliance. Only product

configurations with these prefixes are built to be compliant with the Buy American Act of 1933 (BAA) or the Buy America Build America Act (BABA). BABA is the minimum Government compliance requirement for the Buy America Build America standards which is part of the Infrastructure and Investment Jobs Act (IIJA). Individual Government Agencies may have more stringent compliance standards.

Please refer to the DOMESTIC PREFERENCES website or consult the CLS Domestic Preferences team for more information. Components shipped separately may be separately analyzed under domestic preference requirements

Typical Applications

Exterior Wall, Walkway

Warranty

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

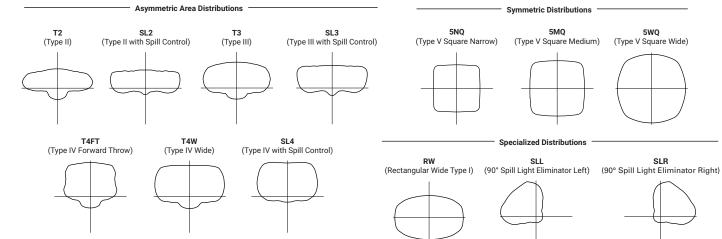


- at the lumen output selected

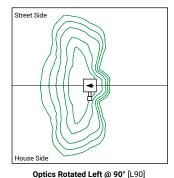
- Coastal Construction (CC) option available

GWC Galleon Wall

Optical Distributions



Optic Orientation



Street Side

Energy and Performance Data

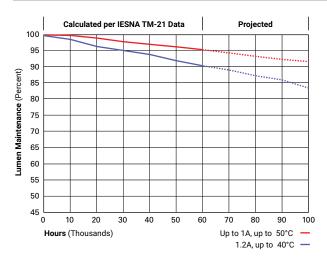
Ambient Temperature	Lumen Multiplier						
0°C	1.02						
10°C	1.01						
25°C	1.00						
40°C	0.99						
50°C	0.97						

FADC Settings

FADC Settings						
FADC Position	Lumen Multiplier					
1	25%					
2	46%					
3	55%					
4	62%					
5	72%					
6	77%					
7	82%					
8	85%					
9	90%					
10	100%					
Note: +/-5% typical value						

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

GWC Galleon Wall

📌 View GWC Galleon Wall IES files

4000K/500	00K/6000K CCT, 70 CRI								
Number of	Light Squares		i	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 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									
	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
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
	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	1	1	1	1	1			L

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



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 Curre	ent @ 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
-	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	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	4,879 B1-U0-G2	B1-U0-G2	B1-U0-G2	B1-U0-G3	9,334 B2-U0-G3	B2-U0-G3	B2-U0-G3
1461	Lumens per Watt	117		102	99			104	100
			111			118	111		
	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
	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
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
SL4	Lumens	3,758	4,608	5,704	6,256	7,342	9,006	11,145	12,227
	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
5WQ	Lumens	4,166	5,108	6,322	6,936	8,140	9,983	12,355	13,553
	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
	men data for 70 CRI. BUG rating					1	l	1	1

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



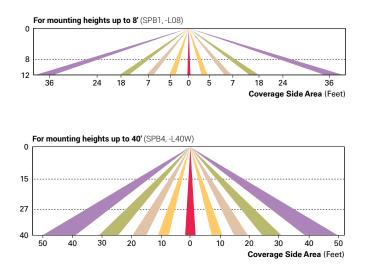
Control Options

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.

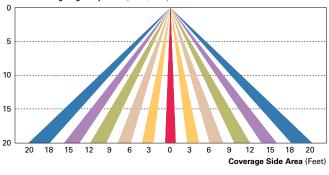
Photocontrol (BPC, PR, and PR7) Optional button-type photocontrol (BPC) and photocontrol receptacles (PR and PR7) provide a flexible solution to enable "dusk-to-dawn" lighting by sensing light levels. Advanced control systems compatible with NEMA 7-pin standards can be utilized with the PR7 receptacle.

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.



For mounting heights up to 20' (SPB2, -L20)



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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Specifications and dimensions subject to change without notice