

Ordering Information

SAMPLE NUMBER: GALN-SA4C-740-U-T4FT-GM


Product Family ^{1,2}	Light Engine		Color Temperature	Voltage	Distribution	Mounting	Finish
	Configuration	Drive Current					
GALN=Galleon II BAA-GALN=Galleon II Buy American Act Compliant ²⁷ TAA-GALN=Galleon II Trade Agreements Act Compliant ²⁷	SA1=1 Square SA2=2 Squares SA3=3 Squares SA4=4 Squares SA5=5 Squares SA6=6 Squares SA7=7 Squares SA8=8 Squares SA9=9 Squares	A=600mA B=800mA C=1000mA D=1200mA ^{4,17} Z=Configured ²³	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 ^{15,17}	U=120-277V H=347V-480V ^{7,20} 1=120V 2=208V 3=240V 4=277V 8=480V ⁷ 9=347V ^{7,20} DV=277V-480V DuraVolt Drivers ^{29,30,31}	T2=Type II T2R=Type II Roadway T3=Type III T3R=Type III Roadway T4FT=Type IV Forward Throw T4W=Type IV Wide 5NQ=Type V Narrow 5MQ=Type V Square Medium 5WQ=Type V Square Wide SL2=Type II w/Spill Control SL3=Type III w/Spill Control SL4=Type IV w/Spill Control SLL=90° Spill Light Eliminator Left SLR=90° Spill Light Eliminator Right RW=Rectangular Wide Type I AFL=Automotive Frontline	[Blank]=Standard Pole Mount Arm QM=Standard Pole Mount Arm with Quick Mount Adaptor PA=Pole Mount, Adjustable SP=Slipfitter, Adjustable ⁴ MA= Mast Arm, Fixed WM=Wall Mount, Fixed WA=Wall Mount, Adjustable UP=Upswept Arm	AP=Grey BZ=Bronze BK=Black DP=Dark Platinum GM=Graphite Metallic WH=White RALXX=Custom Color

Options (Add as Suffix)	Controls and Systems Options (Add as Suffix)	Accessories (Order Separately) ²⁸
<p>DIM=External 0-10V Dimming Leads ²⁸</p> <p>F=Single Fuse (120, 277 or 347V Specify Voltage)</p> <p>FF=Double Fuse (208, 240 or 480V Specify Voltage)</p> <p>20K=20kV UL 1449 fused surge protective device ¹⁸</p> <p>ZL=Two Circuits ¹⁸</p> <p>HA=50°C High Ambient</p> <p>HSS=Installed House Side Shield ¹⁴</p> <p>GRSBK=Glare Reducing Shield, Black ²³</p> <p>GRSWH=Glare Reducing Shield, White ²³</p> <p>LCF=Light Square Trim Painted to Match Housing ²⁴</p> <p>TH=Tool-less Door Hardware ⁵</p> <p>CC=Coastal Construction Finish ³</p> <p>L90=Optics Rotated 90° Left</p> <p>R90=Optics Rotated 90° Right</p> <p>AHD145=After Hours Dim, 5 Hours ²²</p> <p>AHD245=After Hours Dim, 6 Hours ²²</p> <p>AHD255=After Hours Dim, 7 Hours ²²</p> <p>AHD355=After Hours Dim, 8 Hours ²²</p> <p>DALI=DALI Drivers</p>	<p>BPC=Button Type Photocontrol ⁶</p> <p>PR=NEMA 3-PIN Photocontrol Receptacle</p> <p>PR7=NEMA 7-PIN Photocontrol Receptacle ²¹</p> <p>FADC=Field Adjustable Dimming Controller ²²</p> <p>SPB2=Dimming Motion Sensor, 9'-20' mounting ²⁴</p> <p>SPB4=Dimming Motion Sensor, 21'-40' mounting ²⁴</p> <p>SPB2/X=Dimming Motion Sensor, limited square count, 9'-20' mounting ²⁴</p> <p>SPB4/X=Dimming Motion Sensor, limited square count, 21'-40' mounting ²⁴</p> <p>ZW=WaveLinX-enabled 4-PIN Twistlock Receptacle ¹⁹</p> <p>ZD=SR Driver-enabled 4-PIN Twistlock Receptacle ¹⁹</p> <p>ZW-WOBXX=WaveLinX Lite, Dimming Motion and Daylight, Bluetooth Programmable, 7' - 15' Mounting ^{15,12,13}</p> <p>ZW-WOFXX=WaveLinX Lite, Dimming Motion and Daylight, Bluetooth Programmable, 15' - 40' Mounting ^{15,12,13}</p> <p>ZD-WOBXX=WaveLinX Lite, SR Driver, Dimming Motion and Daylight, Bluetooth Programmable, 7' - 15' Mounting ^{15,12,13}</p> <p>ZD-WOFXX=WaveLinX Lite, SR Driver, Dimming Motion and Daylight, Bluetooth Programmable, 15' - 40' Mounting ^{15,12,13}</p> <p>ZW-SWPD4XX=WaveLinX Pro, Dimming Motion and Daylight, WAC Programmable, 7' - 15' Mounting ^{15,12,13}</p> <p>ZW-SWPD5XX=WaveLinX Pro, Dimming Motion and Daylight, WAC Programmable, 15' - 40' Mounting ^{15,12,13}</p> <p>ZD-SWPD4XX=WaveLinX Pro, SR Driver, Dimming Motion and Daylight, WAC Programmable, 7' - 15' Mounting ^{15,12,13}</p> <p>ZD-SWPD5XX=WaveLinX Pro, SR Driver, Dimming Motion and Daylight, WAC Programmable, 15' - 40' Mounting ^{15,12,13}</p> <p>DIM10-MS/DIM-L20=Synapse Occupancy Sensor (9'-20' Mounting) ¹⁹</p> <p>DIM10-MS/DIM-L40=Synapse Occupancy Sensor (21'-40' Mounting) ¹⁹</p>	<p>OA/RA1016=NEMA Photocontrol Multi-Tap - 105-285V</p> <p>OA/RA1027=NEMA Photocontrol - 480V</p> <p>OA/RA1201=NEMA Photocontrol - 347V</p> <p>OA/RA1013=Photocontrol Shorting Cap</p> <p>OA/RA1014=120V Photocontrol</p> <p>MA1252=10kV Surge Module Replacement</p> <p>MA1036-XX=Single Tenon Adapter for 2-3/8" O.D. Tenon</p> <p>MA1037-XX=2@180° Tenon Adapter for 2-3/8" O.D. Tenon</p> <p>MA1197-XX=3@120° Tenon Adapter for 2-3/8" O.D. Tenon</p> <p>MA1188-XX=4@90° Tenon Adapter for 2-3/8" O.D. Tenon</p> <p>MA1189-XX=2@90° Tenon Adapter for 2-3/8" O.D. Tenon</p> <p>MA1190-XX=3@90° Tenon Adapter for 2-3/8" O.D. Tenon</p> <p>MA1191-XX=2@120° Tenon Adapter for 2-3/8" O.D. Tenon</p> <p>MA1038-XX=Single Tenon Adapter for 3-1/2" O.D. Tenon</p> <p>MA1039-XX=2@180° Tenon Adapter for 3-1/2" O.D. Tenon</p> <p>MA1192-XX=3@120° Tenon Adapter for 3-1/2" O.D. Tenon</p> <p>MA1193-XX=4@90° Tenon Adapter for 3-1/2" O.D. Tenon</p> <p>MA1194-XX=2@90° Tenon Adapter for 3-1/2" O.D. Tenon</p> <p>MA1195-XX=3@90° Tenon Adapter for 3-1/2" O.D. Tenon</p> <p>SRA238=Adapter kit for mounting to 2-3/8" O.D. Tenon</p> <p>LS/HSS=Field Installed House Side Shield ¹⁴</p> <p>LS/GRSBK-2PK =Glare Reducing Shield, Black ^{9,23}</p> <p>LS/GRSWH-2PK =Glare Reducing Shield, White ^{9,23}</p> <p>LS/PFS=Perimeter Shield, Black ¹⁶</p> <p>WOLC-7P-10A=WaveLinX Outdoor Control Module ^{15,19}</p> <p>WOB-XX=WaveLinX Lite Sensor, Dimming Motion and Daylight, Bluetooth Programmable, 7' - 15' Mounting ^{12,13,14,19}</p> <p>WOF-XX=WaveLinX Lite Sensor, Dimming Motion and Daylight, Bluetooth Programmable, 15' - 40' Mounting ^{12,13,14,19}</p> <p>SWPD4-XX=WaveLinX Sensor, Dimming Motion and Daylight, WAC Programmable, 7' - 15' Mounting ^{12,13,14,19}</p> <p>SWPD5-XX=WaveLinX Sensor, Dimming Motion and Daylight, WAC Programmable, 15' - 40' Mounting ^{12,13,14,19}</p>

NOTES:

- Customer is responsible for engineering analysis to confirm pole and fixture compatibility for all applications. Refer to our white paper WP513001EN for additional support information.
- DesignLights Consortium® Qualified. Refer to www.designlights.org Qualified Products List under Family Models for details.
- Coastal construction finish salt spray tested to over 5,000-hours per ASTM B117, with a scribe rating of 9 per ASTM D1654. Not available with TH option.
- Drive current 1200mA not available with color temperatures 722, 727 or 830 when either HA or HSS options are selected.
- TH option not 3G rated. Not available with Coastal Construction (CC) option.
- Not available with voltage options H, 8 or 9.
- Requires the use of an internal step down transformer when combined with sensor options. Not available in combination with the HA high ambient and sensor options at 1A.
- Adjustable Slipfitter arm limited to vertical 3" tenon. For mounting to 2-3/8" O.D. tenons, order accessory SRA238.
- One required for each Light Square.
- 2L is not available with SPB at 347V or 480V. Not available with WaveLinX or Enlighted sensors, or 20kV surge option.
- Requires PR7.
- Replace XX with sensor color (WH, BZ or BK.)
- WAC Gateway required to enable field-configurability: Order WAC-PoE and WPDE-120 (10V to PoE injector) power supply if needed. WAC not required for LC Bluetooth sensors.
- Requires ZW or ZD receptacle.
- 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 option.
- Set of 4 pcs. One set required per Light Square.
- Not available with HA option.
- Not for use with 5NQ, 5MQ, 5WQ or RW optics.
- Cannot be used with other control options.
- Low voltage control lead brought out 18" outside fixture. Not available with DALI or integrated controls options
- Not available if any SPB, LWR, or WaveLinX sensor is selected. Motion sensor has an integral photocell.
- Requires the use of BPC photocontrol or the PR7 or PR photocontrol receptacle with photocontrol accessory.
- Not for use with T4FT, T4W or SL4 optics. See IES files for details.
- Sensor configuration mobile application required for configuration. See controls page for details.
- Replace X with number of Light Squares controlled by the SPB, referencing the "SPB/X Availability Table" on the controls page.
- Not available with HSS, GRSWH or GRSBK.
- 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 DOMESTIC.PREFERENCES website for more information. Components shipped separately may be separately analyzed under domestic preference requirements.
- For BAA or TAA requirements, Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.
- DuraVolt drivers feature added protection from power quality issues such as loss of neutral, transients and voltage fluctuations. Visit www.signify.com/duravolt for more information.
- 480V not to be used with ungrounded or impedance grounded systems.
- Not available in 1 square configuration at 800mA or below. Not available with any control option except SPB.
- Cannot be used with PR7 or other motion response control options.
- Use GALN Product Configurator to specify lumen output, drive current and wattage. Not available with AMB.

LumenSafe Integrated Network Security Camera Technology Options (Add as Suffix)

Product Family	Camera Type	Data Backhaul
L=LumenSafe Technology 	D=Standard Dome Camera H=Hi-Res Dome Camera Z=Remote PTZ Camera	C=Cellular, No SIM A=Cellular, AT&T V=Cellular, Verizon S=Cellular, Sprint R=Cellular, Rogers W=Wi-Fi Networking w/ Omni-Directional Antenna E=Ethernet Networking