

Ordering Information

SAMPLE ORDER NUMBER: ARCH-L-PA3-90-740-U-T2R-A15-AP-10K-PR

Product Family ^{1,2}	Light Engine	Wattage Bucket		Color Temperature	Voltage	Distribution	Mounting	Finish
ARCH-L =Archeon Large BAA-ARCH-L =Archeon Large Buy American Act Compliant ²⁶ TAA-ARCH-L =Archeon Large Trade Agreements Act Compliant ²⁶	PA3 =(3) Direct Mount Rectangle (72 LED)	90	190	722 =70 CRI, 2200K 727 =70 CRI, 2700K 730 =70 CRI, 3000K 735 =70 CRI, 3500K 740 =70 CRI, 4000K 750 =70 CRI, 5000K 827 =80 CRI, 2700K AMB =Amber, 590nm ^{21,22}	U =Universal (120-277V) 8 =480V ⁴ 9 =347V ⁴ DV =277-480V DuraVolt Drivers ^{4,5}	T2R =Type II Roadway T2U =Type II Urban T3 =Type III T4W =Type IV Wide 5WQ =Type V Square Wide	[Blank] =None A15 =15° Straight Mast Arm ASJS15 =Adjustable Slipfitter (Factory set at 15° degrees) ASJS25 =Adjustable Slipfitter (Factory set at 25° degrees) ASJS45 =Adjustable Slipfitter (Factory set at 45° degrees)	AP =Grey BZ =Bronze BK =Black DP =Dark Platinum WH =White
Options (Add as Suffix)					Controls			
10K =Series 10kV UL 1449 Surge Protective Device 20K =Series 20kV UL 1449 Surge Protective Device 20KI =Series 20kV UL 1449 Surge Protective Device with light indicator 10MSP =Parallel 10kV MOV Surge Protective Device 20MSP =Parallel 20kV MOV Surge Protective Device K =Level Indicator HA =50°C High Ambient Temperature ¹⁰ HSS =Factory Install House Side Shield ¹¹ PSC =Photocontrol Shorting Cap NPC =NEMA Photocontrol - Multi-Tap LLPC =Longlife Photocontrol Included IP66 =IP66 Rated Housing FADC =Field Adjustable Dimming Controller ²³ CC =Coastal Construction ²⁴ DXXXXX =Department of Transportation - Customer specific details ²⁸ UXXXXX =Utility - Customer specific details ²⁸					PR =NEMA 3-PIN Twistlock Photocontrol Receptacle ⁶ PR7 =NEMA 7-PIN Twistlock Photocontrol Receptacle SPB1 =Dimming Occupancy Sensor with Bluetooth Interface, <8' Mounting ²⁵ SPB2 =Dimming Occupancy Sensor with Bluetooth Interface, 8'-20' Mounting ²⁵ SPB4 =Dimming Occupancy Sensor with Bluetooth Interface, 21'-40' Mounting ²⁵ MS/DIM-L08 =Motion Sensor for Dimming Operation, Maximum 8' Mounting Height ^{3,7} MS/DIM-L20 =Motion Sensor for Dimming Operation, Maximum 9' - 20' Mounting Height ^{3,7} MS/DIM-L40 =Motion Sensor for Dimming Operation, Maximum 21' - 40' Mounting Height ^{3,7} LWR-LW =Enlighted Wireless Sensor, Wide Lens for 8' - 16' Mounting Heights ^{3,8,9} LWR-LN =Enlighted Wireless Sensor, Narrow Lens for 16' - 40' Mounting Heights ^{3,8,9} 5LTD =DALI ³			
Accessories (Order Separately) ^{17,27}								
OA / RA1013 =Photocontrol Shorting Cap OA/RA1014 =NEMA Photocontrol - 120V OA/RA1016 =NEMA Photocontrol - Multi-Tap OA/RA1027 =NEMA Photocontrol - 480V OA/RA1201 =NEMA Photocontrol - 347V OA1223 =10kV Surge Module Replacement A15-XX =Arm (15° Straight Arm) ^{12,14} FSIR-100 =Wireless Configuration Tool for Occupancy Sensor ¹⁵ HS-ARCH =Field Install ARCH House Side Shield ^{11,13}					VGS-ARCH =Short Vertical Drop Shield VGL-ARCH =Long Vertical Drop Shield ASJS15-XX =Adjustable slipfitter (Factory set at 15 degrees) ¹⁴ ASJS25-XX =Adjustable slipfitter (Factory set at 25 degrees) ¹⁴ ASJS45-XX =Adjustable slipfitter (Factory set at 45 degrees) ¹⁴ WPS2-XX =WaveLinX Wireless Sensor, 7' - 15' Mounting Height ^{18,19,20,21,29} WPS4-XX =WaveLinX Wireless Sensor, 15' - 40' Mounting Height ^{18,19,20,21,29}			
NOTES: 1. 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. 2. Nominal wattage values will be labeled on fixture as per ANSI C136.15. For specific fixture wattage, refer to Power and Lumen tables. 3. Only available in universal voltage. 4. 480V not to be used with ungrounded or impedance grounded systems. 5. 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. Not available with any motion/occupancy sensor control options except SPB. 6. If "PR" selected, dimming functionality not available, dimming leads will be capped. 7. The FSIR-100 accessory is required to adjust parameters. 8. Enlighted wireless system is not available with photocontrol receptacle (not required). 9. Enlighted wireless sensors are factory installed and require network components LWP-EM-1, LWP-GW-1, and LWP-PoE8 in appropriate quantities. See website for Enlighted application information. 10. HA option not available with the following configurations: 250W+, 210W+ if paired with HSS, 5LTD 150W+, or 240W+. 11. HSS not available with 5WQ distribution, 5LTD 270W+. 12. Round pole adapter and mounting hardware included. "M" drill pattern. 13. Requires three house side shields. 14. Replace XX with color designation. 15. This tool enables adjustment of parameters including high and low modes, sensitivity, time delay, cutoff and more. Consult your lighting representative at Cooper Lighting Solutions for more information. 16. Utilizes internal step-down transformer when 347V or 480V is selected.					17. Controls system is not available with photocontrol (BPC), photocontrol receptacle (PR or PR7), or other controls systems (MS, LWR, DALI, or DIM). 18. Replace XX with sensor color (WH, BZ or BK). 19. Sensor passive infrared (PIR) may be overly sensitive with operating below -20°C (-4°F). 20. For this device to be field-configurable, requires WAC Gateway components WAC-PoE and WPOE-120 in appropriate quantities. Only compatible with WaveLinX system and software and requires system components to be installed for operation. See website for more WaveLinX application information. 21. Not available with HA option. 22. Amber 590nm +/- 5nm for wildlife and observatory use. Supplied in PA3 90 wattage bucket only. 23. Cannot be used with PR7 or other motion response control options. 24. Coastal construction finish salt spray tested to over 5,000-hours per ASTM B117, with a scribe rating of 9 per ASTM D1654. 25. Smart device with Sensor Configuration mobile application by Wattstopper required to change system defaults. See Controls Section for details. 26. 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. 27. Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information. 28. Customer specific specifications utilizes standard products with small adjustments to meet unique requirements such as packaging, labels, wattage adjustments, etc. 29. Controls system is not available with photocontrol receptacles (PR , PR7) or other controls systems (FADC, SPBx).			

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

Product Family	Camera Type	Data Backhaul
L =LumenSafe Technology*	D =Dome Camera, Standard H =Dome Camera, Hi-Res Z =Dome Camera, Remote PTZ	C =Cellular, Customer Installed SIM Card A =Cellular, Factory Installed AT&T SIM Card V =Cellular, Factory Installed Verizon SIM Card S =Cellular, Factory Installed Sprint SIM Card W =Wi-Fi Networking w/ Omni-Directional Antenna E =Ethernet Networking

*Consult LumenSafe system pages for additional details and compatibility.