

# PATHLIGHTS

## DOUBLE IMPACT®

Low glare path lights lead the way through the out of doors, as built-ins or from freestanding bollards.



### ORDERING INFORMATION AND DRAWINGS - FIXTURE



Select Mounting eligible for Quick Ship.  
Note ⚡ following SKUs on Page 3 for eligibility.  
All orders must have "QS" at end of part number.

| FIXTURE                      | RATING                                        | FLANGE FINISH                                                                                                                                                                                                                             |                                                                                                                                                 | CRI / WATTAGE PACKAGE                                               | CCT                                                                                                                                                                                                                                           |
|------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ISL2                         |                                               |                                                                                                                                                                                                                                           |                                                                                                                                                 |                                                                     |                                                                                                                                                                                                                                               |
| ISL2 Double Impact Steplight | 1 Dry / Damp (Non-Locking)<br>2 Wet (Locking) | <b>POWDER COAT FINISH</b><br><b>WH</b> White<br><b>BK</b> Black<br><b>AU</b> Cashmere Gold<br><b>AG</b> Satin Silver<br><b>AB</b> Architectural Bronze<br><b>BB</b> Burnt Bronze<br><b>CF</b> Custom Finish*<br><i>*(Consult Factory)</i> | <b>NATURAL FINISH</b><br><b>IG</b> Industrial Gray<br><b>SS</b> Brushed Stainless Steel<br><b>BR</b> Brushed Bronze<br><b>NB</b> Natural Bronze | <b>90L07B</b> 90+ CRI, 6.9 Watts<br><br>ISL2 Delivered Lumens - 242 | <b>27</b> 2700K<br><b>30</b> 3000K<br><b>35</b> 3500K<br><b>40</b> 4000K<br><b>CC</b> Custom Color (gel)*<br>Color Temp: _____ K<br><i>*(Custom gels assigned unique suffix upon receipt of order. Contact Product Support for guidance.)</i> |

#### A LED

Regressed DC LED with slot aperture for glare-free, energy-efficient path and step lighting; suitable for dry / damp or wet applications. Dimming by power supply.

#### B MEDIA

Provided with sealed polycarbonate linear diffusion lens; consult factory for availability of color gels, which may achieve custom color temperatures.

#### C LOCKING

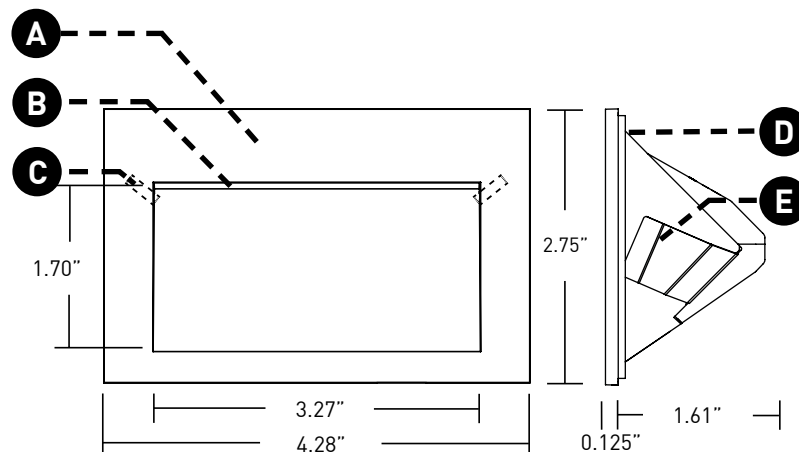
Discreetly hidden tamper-resistant set screws. Included with IP65 Wet location luminaire.

#### D GASKET

Foam gasket provided. Required for IP65 wet location applications only.

#### E RETENTION

Torsion spring clips secure fixture into back box, mounting plate, or appropriately sized cut-out.



- Available with Bollard mounting, please visit [WEBSITE](#) for additional information.
- Stealth SSL1 and Impact ISL1 pathlights available, please visit [WEBSITE](#) for additional information.

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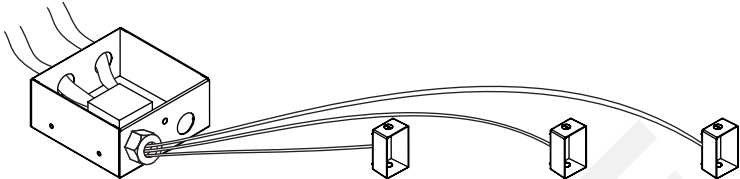
## QUICK SHIP PROGRAM ⚡

The Lucifer Lighting Quick Ship Program brings our most in-demand fixtures to your project faster. We've selected our most sought-after fixtures, finishes, and configurations and streamlined production guaranteed to ship in 5 business days. Consult [Quick Ship](#) brochure for complete terms and conditions.

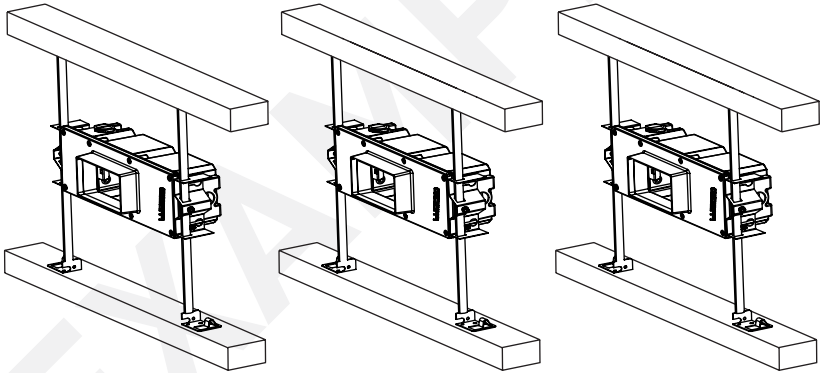
- No minimum quantity, up to 100 units per PO.
- PO Must be recieved by 3PM CST, ships in 5 business days starting after the day of receipt.
- Quick Ship items must be on a separate PO, one PO per project.
- Add "QS" to end of model numbers.

## SPECIFICATION GUIDE - EXAMPLES

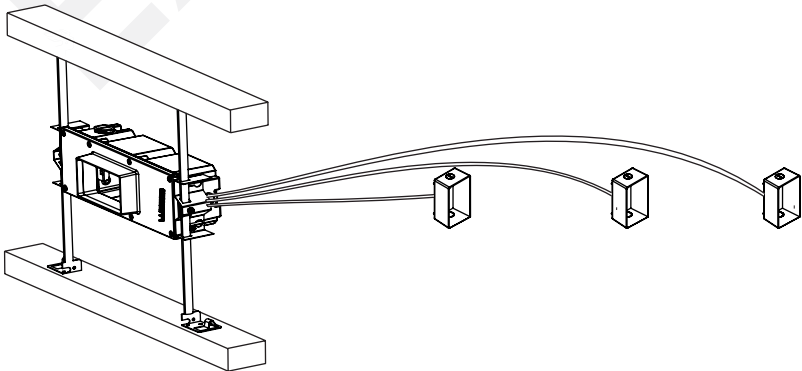
| THREE FIXTURES WITH<br>REMOTE POWER SUPPLY |      |
|--------------------------------------------|------|
| PART NUMBER                                | QTY. |
| ISL2-1-AB-90L07B2                          | 3    |
| SSL-2-BB                                   | 3    |
| PSA-24V-60-XXXX                            | 1    |



| THREE FIXTURES WITH<br>INTEGRAL POWER SUPPLIES |      |
|------------------------------------------------|------|
| PART NUMBER                                    | QTY. |
| ISL2-1-AB-90L07B2                              | 3    |
| UBB-SL2-24V-60-XXXX-HGR                        | 3    |



| ONE FIXTURE WITH INTEGRAL POWER SUPPLY,<br>POWERING THREE REMOTE MOUNTED FIXTURES |      |
|-----------------------------------------------------------------------------------|------|
| PART NUMBER                                                                       | QTY. |
| ISL2-1-AB-90L07B2                                                                 | 4    |
| UBB-SL2-24V-60-XXXX-HGR                                                           | 1    |
| SSL-2-BB                                                                          | 3    |



\*Quantities given are for the purposes of the examples only, max quantity of fixtures per power supply varies.



## MOUNTING OPTIONS FOR REMOTE POWER SUPPLY - SELECT ONLY ONE PER FIXTURE

Fixture Qty. \_\_\_\_\_

### WET, DRY / DAMP OR CONCRETE POUR LOCATION

#### QTY.

#### SSL-2-BB ①

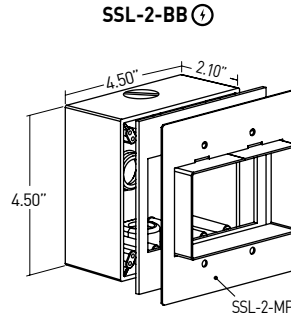
Back Box equipped with SSL-2-MP mounting plate and gasket. Typically used in wet and concrete pour applications. Features 1/2" knockouts.

#### SSL-2-BB-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)

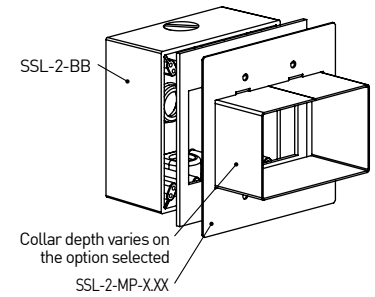
Back Box equipped with SSL-2-MP-X.XX mounting plate and gasket; specify preferred depth. Typically used in wet and concrete pour locations. Features 1/2" knockouts.

#### UBB-SL2-FL-LVF-(BKT / HGR)

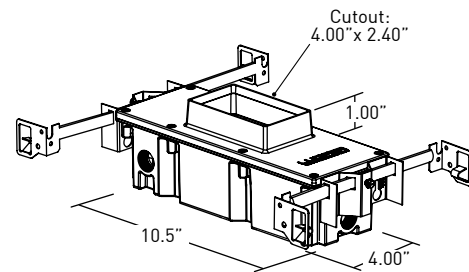
Universal Back Box, wet location and concrete pour rated. Specified with remote power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with mounting hardware, specify "-HGR" or "-BKT". Shown with hanger bars (-HGR). Hanger bars adjust from 14" to 24" for standard joist spacing. Brackets, universal stainless steel mounting flange.



#### SSL-2-BB-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)



#### UBB-SL2-FL-LVF-(BKT / HGR)



### WET OR DRY / DAMP LOCATION

#### QTY.

#### SSL-2-MP ①

Mounting Plate typically used with two-gang switch box for dry / damp locations. May be used with customer-furnished two-gang weatherproof box and factory supplied gasket for wet and concrete pour locations.

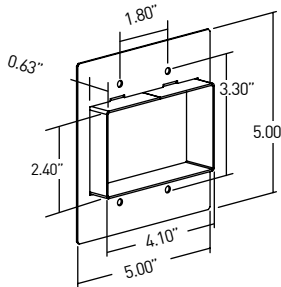
#### SSL-2-MP-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)

Mounting Plate includes gasket and features an extended collar for two-gang weatherproof box; specify preferred depth. Typically for wet and concrete pour locations.

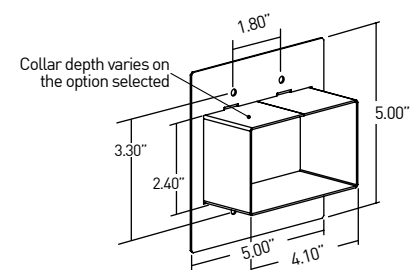
#### SSL-2-SMB-(finish)

Surface Mounting Box for interior or exterior applications, providing flush mount of luminaire. Receives secondary wiring through back of box. Powder coat finishes only.

#### SSL-2-MP ①



#### SSL-2-MP-(1.50 / 1.75 / 2.00 / 2.50 / 3.00)



### DRY / DAMP LOCATION ONLY

#### QTY.

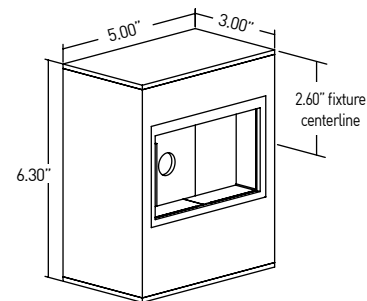
#### SSL-2-RM

Remodel Mount collar for installing fixture into drywall / plasterboard. Requires Class 2 power supply.

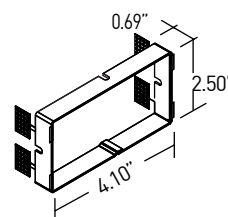
#### SSL-2-CC

Cavity Collar for installing fixture into cavity or bore. Requires Class 2 power supply.

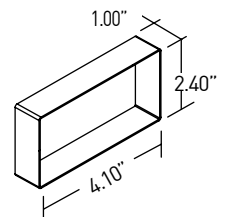
#### SSL-2-SMB-(finish)



#### SSL-2-RM



#### SSL-2-CC



# PATHLIGHTS DOUBLE IMPACT

## MOUNTING OPTION WITH INTEGRAL POWER SUPPLY - SELECT ONLY ONE PER FIXTURE

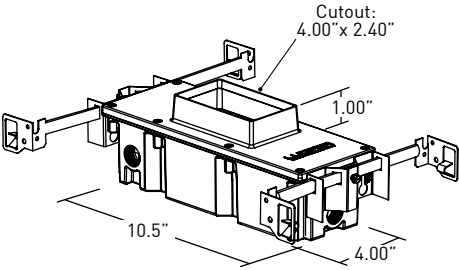
### WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION

|                                                                 | VOLTAGE                | POWER SUPPLY                                                                                                                           | ATTACHMENT                      |
|-----------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| <b>UBB-SL2-24V-60</b>                                           |                        |                                                                                                                                        |                                 |
| UNIVERSAL BACK BOX<br>1.00" COLLAR<br>24 VOLT OUTPUT<br>60 WATT | 1 120 VAC<br>3 277 VAC | PH1 LTF ELV / Reverse Phase<br>(Supports 1 - 6 fixtures) <b>*120 VAC ONLY</b><br><br>AT2 LTF 0-10V Analog<br>(Supports 1 - 6 fixtures) | HGR Hanger Bars<br>BKT Brackets |

### UBB-SL2-24V-60-XAT2-(BKT / HGR)

Universal Back Box, wet location and concrete pour rated. Specified with integral power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with mounting hardware, specify "-HGR" or "-BKT". Shown with hanger bars (-HGR). Hanger bars adjust from 14" to 24" for standard joist spacing. Brackets, universal stainless steel mounting flange.

### UBB-SL2-24V-60-XXXX-(BKT / HGR)



## REMOTE POWER SUPPLY OPTIONS

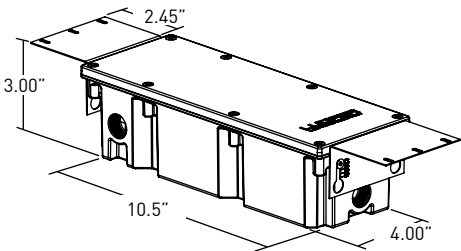
### WET, DRY / DAMP LOCATION, OR CONCRETE POUR LOCATION

|                                           | VOLTAGE                | POWER SUPPLY                                                                                                                           | ATTACHMENT                      |
|-------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| <b>UBB-JCT-24V-60</b>                     |                        |                                                                                                                                        |                                 |
| JUNCTION BOX<br>24 VOLT OUTPUT<br>60 WATT | 1 120 VAC<br>3 277 VAC | PH1 LTF ELV / Reverse Phase<br>(Supports 1 - 6 fixtures) <b>*120 VAC ONLY</b><br><br>AT2 LTF 0-10V Analog<br>(Supports 1 - 6 fixtures) | HGR Hanger Bars<br>BKT Brackets |

### UBB-JCT-24V-60-XXXX-(BKT / HGR)

Universal Junction Box, wet location and concrete pour rated. Specified as a remote power supply and features secondary output capacity, simplifying wiring practices and reducing budgets. Supplied with "-HGR" or "-BKT" mounting hardware, shown with Bracket (-BKT). Hanger bars adjust from 14" to 24" for standard joist spacing. Brackets, universal stainless steel mounting flange.

### UBB-JCT-24V-60-XXXX-(BKT / HGR)



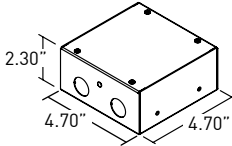
### DRY / DAMP LOCATION

|                                         | POWER SUPPLY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PSA-24V</b>                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| POWER SUPPLY ASSEMBLY<br>24 VOLT OUTPUT | 60-1PH1 60 Watt, 120VAC, LTF ELV / Reverse Phase (supports 1 - 6 fixtures)<br>60-1AT2 60 Watt, 120VAC, LTF 0-10V Analog (supports 1 - 6 fixtures)<br>60-3AT2 60 Watt, 277VAC, LTF 0-10V Analog (supports 1 - 6 fixtures)<br>66-UEX2 66 Watt, 120 - 277VAC, eldoLED LINEARdrive, DMX (supports 1 - 9 fixtures)<br>66-UED3 66 Watt, 120 - 277VAC, eldoLED LINEARdrive, DALI (supports 1 - 9 fixtures)<br>96-ULP1 96 Watt, 120 - 277VAC, Hi-lume Premier, EcoSystem / 3-wire (supports 1 - 13 fixtures) |

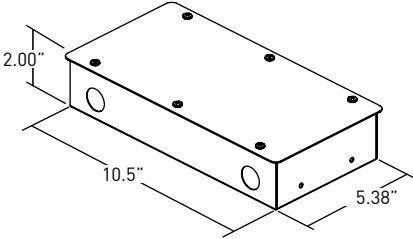
### PSA-24V-XX-XXXX

Hardwire Class 2 power supply, consists of a steel compartment and lid painted black with integral conventional electronic power supply. Wired in either a homerun or parallel method.

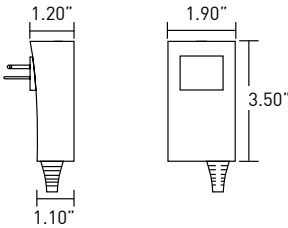
### PSA USED FOR PH1 & AT2



### PSA USED FOR EX2, ED3 & LP1



### PSA-24V-25-1EL2



### FOLLOWING POWER SUPPLY FOR DEMONSTRATION AND SAMPLING PURPOSES ONLY. NOT FOR PERMANENT INSTALLATIONS.

- ☐ **PSA-24V-25-1EL2** Plug-in 120V Class 2 power supply (Supports 1 fixture)

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## TECHNICAL

### CONSTRUCTION

Stealth: Cast 316 stainless steel or brass, depending on finish.  
Mounting Plates and Mounting Collars: Stainless Steel.  
Single-gang Weatherproof Box: Aluminum.  
Surface Mount Box: Aluminum.  
Universal Back Box: Polycarbonate.

### LED

Proprietary 2 step MacAdam ellipse LED module available with 90+ CRI in color temperatures of 2700K, 3000K, 3500K and 4000K. Average rated lamp life: 50,000 hours.

### POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

| Power Supply | PH1    | AT2    | LP1   | EX2    | ED3    |
|--------------|--------|--------|-------|--------|--------|
| Minimum °C   | -30 °C | -30 °C | 0 °C  | -20 °C | -20 °C |
| Maximum °C   | 40 °C  | 40 °C  | 40 °C | 50 °C  | 50 °C  |
| Dimming %    | 1.0%   | 2.0%   | 0.1%  | 0%     | 0%     |

Note: For LP1 driver consult chart on page 5 to confirm appropriate dimming curve for compatibility with selected control.

### RECOMMENDED SPACING

Optimum 18" (457mm) above walking surface; 60" (1524mm) on-center spacing.

### ELECTRICAL

**Luminaire requires factory-supplied 24-Volt DC power supply.** May be integral to back box or remote. Secondary run lengths vary depending on power supply specified.

| DRIVER   | WIRE AWG |     |      |     |     |
|----------|----------|-----|------|-----|-----|
|          | 12       | 14  | 16   | 18  | 20  |
| PH1, AT2 | 75'      | 60' | 50'  | 40' | -   |
| LP1      | 60'      | 40' | 25'  | 15' | -   |
| EX2, ED3 | -        | -   | 118' | 72' | 45' |

### LISTING

cTUVus Listed; Dark-Sky Compliant; Patent No. US D610,734 S; Dry / Damp (IP54 rated) and Wet (IP65 rated) location. NEMA 410 compliant.

### WARRANTY

Manufacturer's 1-year warranty guarantees product(s) listed to be free from defects in material and workmanship under normal use and service. 5-year warranty on LED and power supply to operate with 70% of the original flux and remain within a range of 3 duv. Warranty period begins from the date of shipment by Seller. Consult website for full warranty terms and conditions.

### CHANGE LOG

- 6/27/2024: DISCONTINUED L22 DRIVER OFFERING.
- 2/14/2025: UPDATED FINISH OFFERINGS.
- 12/15/2025: ADDED POWDERCOAT FINISHES; AG AND AU.

# PATHLIGHTS DOUBLE IMPACT

## LUTRON DIMMING COMPATIBILITY

| Power supply LP1<br>Product Family  | 120V Part No.                                                          | 277V Part No.   | Drivers per Control   |      |
|-------------------------------------|------------------------------------------------------------------------|-----------------|-----------------------|------|
|                                     |                                                                        |                 | 120V                  | 277V |
| NovaT®                              | NTF-10-                                                                | NTF-10-277-     | 1 - 16                | 1-19 |
|                                     | NTF-103P-                                                              | NTF-103P-277-   | 1-8                   | 1-14 |
| Nova®                               | NF-10-                                                                 | NF-10-277-      | 1-8                   | 1-19 |
|                                     | NF-103P-                                                               | NF-103P-277-    | 1-8                   | 1-14 |
| Skylark®                            | SF-10P-                                                                | SF-12P-277-     | 1-8                   | 1-14 |
|                                     | SF-103P-                                                               | SF-12P-277-3    | 1-8                   | 1-14 |
| Diva®                               | DVF-103P-                                                              | DVF-103P-277-   | 1-8                   | 1-14 |
|                                     | DVSCF-103P-                                                            | DVSCF-103P-277- | 1-8                   | 1-14 |
| Ariadni®                            | AYF-103P-                                                              | AYF-103P-277-   | 1-6                   | 1-14 |
| Maestro®                            | MAF-6AM-                                                               | MAF-6AM-277-    | 1-6                   | 1-14 |
|                                     | MSCF-6AM-                                                              | MSCF-6AM-277-   | 1-6                   | 1-14 |
| Maestro Wireless®                   | MRF2-F6AN-DV-                                                          |                 | 1-6                   | 1-14 |
| RadioRA® 2                          | RRD-F6AN-DV-                                                           |                 | 1-6                   | 1-14 |
| HomeWorks® QS                       | HQRD-F6AN-DV                                                           |                 | 1-6                   | 1-14 |
| Interfaces                          | PHPM-3F-120                                                            | -               | 1-16                  | -    |
|                                     | PHPM-3F-DV                                                             |                 | 1-16                  | 1-38 |
|                                     | BCI-0-10                                                               |                 | 1-16                  | 1-38 |
| GP Dimming Panels                   | Various                                                                |                 | 1-16                  | 1-38 |
| PowPak™<br>with EcoSystem           | RMJ-ECO32-DV-B                                                         |                 | 32 per EcoSystem link |      |
|                                     | URMJ-ECO32-DVB                                                         |                 | 32 per EcoSystem link |      |
|                                     | FCJ-ECO                                                                |                 | 3 per EcoSystem link  |      |
| Energi Savr Node™<br>with EcoSystem | QSN-1ECO-S, QSN-2ECO-S,<br>QSN-2ECO-PS120, UQSN-1ECO-S,<br>UQSN-2ECO-S |                 | 64 per EcoSystem link |      |
| GRAFIK Eye® QS<br>with EcoSystem    | QSGRJ- _E<br>QSGR- _E                                                  | -               | 64 per EcoSystem link |      |
| HomeWorks® QS<br>with EcoSystem     | LQSE-2ECO-D,<br>QSGRJ- _E,<br>QSGR- _E                                 |                 | 64 per EcoSystem link |      |
| Quantum®                            | QP2- _P _C                                                             |                 | 64 per EcoSystem link |      |