

electrical

STEP-BY-STEP SPECIFICATION – 8-WIRE ELECTRICAL SYSTEM

- Step 1
- Determine the location of the source power entering the Panel Run.
1. At the base of the Panel.

(a) Use EVE8FR1 Reversible Floor Power Entry (default to EVE8FR1).

(b) Select the Panel to which the Floor Power Entry will be attached. This Panel requires an EVEPD Power Distribution Housing.

(c) Select the side of the Panel and the receptacle outlet to which the Floor Power Entry is to be attached.

2. From the ceiling.

(a) Use EVE8EC1 Ceiling Power Entry.

(b) Select the post through which to feed the Ceiling Power Entry.

(c) One Panel adjacent to the selected post requires an EVEPD Power Distribution Housing.

(d) Attach Ceiling Power entry to the nearest end of the Power Distribution Housing.
- Step 2
- Determine which Panels are to be powered.
1. Use EVE8PD Power Distribution Housing that corresponds with the width of the Panel.

BELTLINE TIPS:

DO - use a 17" long Mesh Beltline Jumper when making 90 degree turns in the Beltline raceways only.

DO NOT - use a 20" long Metal Flex Jumper when attempting to make 90 degree turns in the Beltline Raceways. The end connector is too long to make the turn.

DO - use a 20" long Metal Flex Jumper when traveling through a Beltline Post, in a straight line only.

DO NOT - use a 17" long Mesh Beltline Jumper Traveling through a Beltline Post, in a straight line only. The Jumper is too short to make the connection.

- Step 3
- Connect power to the powered Panels.
1. Use EVE8CP16 Jumper Cable between two adjacent powered Panels, separated by an Inline Connector.

2. Use EVE8CP18 Jumper Cable between two adjacent powered Panels separated by a post.

3. Use EVE8CP Pass-Through Cables to connect powered Panels that are separated by one or more non-powered Panels (maximum distance between the powered Panels is 16 feet).

(a) The length of the Pass-Through Cable is calculated by adding together the widths of the non-powered Panels (that separate the two powered Panels) and applying an additional 16" to the total. (EVE8PD Power Distribution Housing is positioned 8" in from the ends of the powered Panel.)

(b) An additional 3" must be added to the Pass-Through Cable for each post that the cable passes through.

4. From the price list, select the EVE8CP Pass-Through Cable that matches the calculated length. If the length is between listed sizes, use the next size up.

- Step 4
- Determine the location and circuitry of the receptacles.
1. Each powered Panel has four (4) potential locations for EVE8RD Duplex Receptacles – 2 per side. (Exception: 24" wide Panel has only two potential locations – 1 per side, 18" wide Panel has no locations for receptacles.)

2. At each receptacle location there is a choice of four circuit options. Select a circuit option for each location. Circuits one & two are utility circuits; circuits A & B are dedicated circuits.

EVOLVE'S MODIFIED 8-WIRE ELECTRICAL SYSTEM

Evolve has modified its 8-Wire Electrical System to stay abreast of changing industry standards.

Evolve's electrical system allows for the integration of the commonly required "2+2" configuration (2 utility circuits, 2 dedicated circuits) found in the source power of most of today's North American buildings.

This system is rated for connection to:

1. A grounded 120/240V, single phase, 20 A, 60Hz

2. A 120/208V, 3 phase, 20 A, 60Hz branch circuit

EQUIPMENT AMPERAGE

| | |
|-------------------------------------|--------------|
| Calculator | 0.25 |
| Electric Eraser | 0.50 |
| Pencil Sharpener | 1.00 |
| Radio | 0.05 |
| Paper Shredder..... | 4.40 - 13.00 |
| Electric Typewriter | 1.20 |
| Personal Computer..... | 2.00 - 4.00 |
| Video Display Terminal | 0.08 |
| Draft / Letter Quality Printer..... | 1.20 - 3.00 |

Some equipment, such as large copiers, printers, plotters, heaters and coffee makers may occupy most of the circuit capacity. It is recommended that such devices be supplied with the power directly from the wall or building receptacle.

Data/Comm

Evolve's duplex receptacle openings will now conform to the ANSI/TIA/EIA Furniture Opening Standard of 1.38 +/- .035 x 2.71 +/- .04. There will no longer be the need to use adapter plates to reduce the size of Evolve's raceway opening, or to use Evolve dedicated data plates for data/comm terminations.

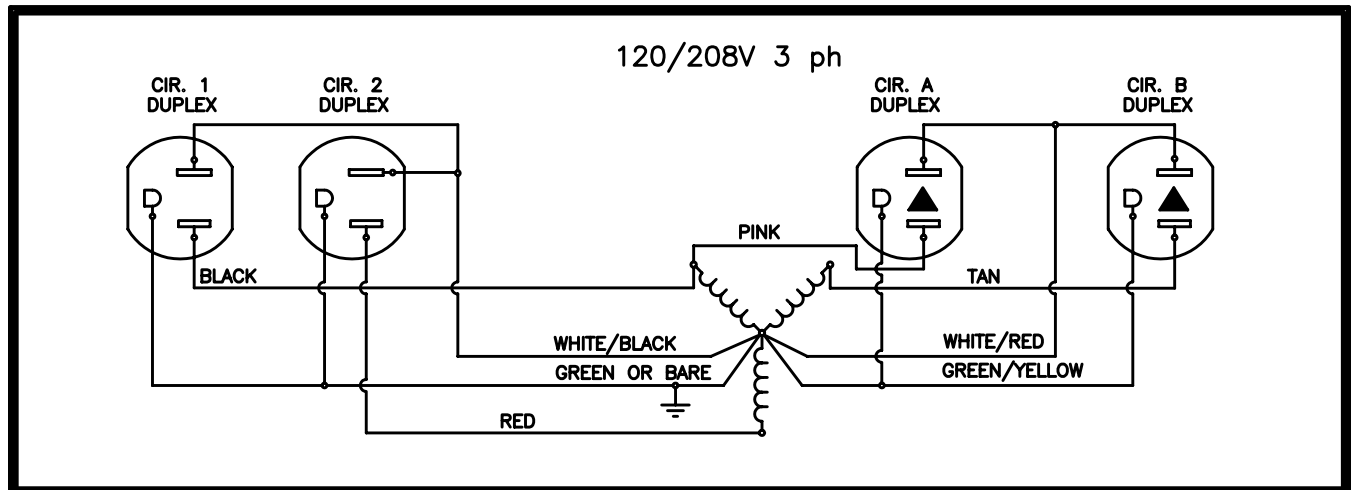
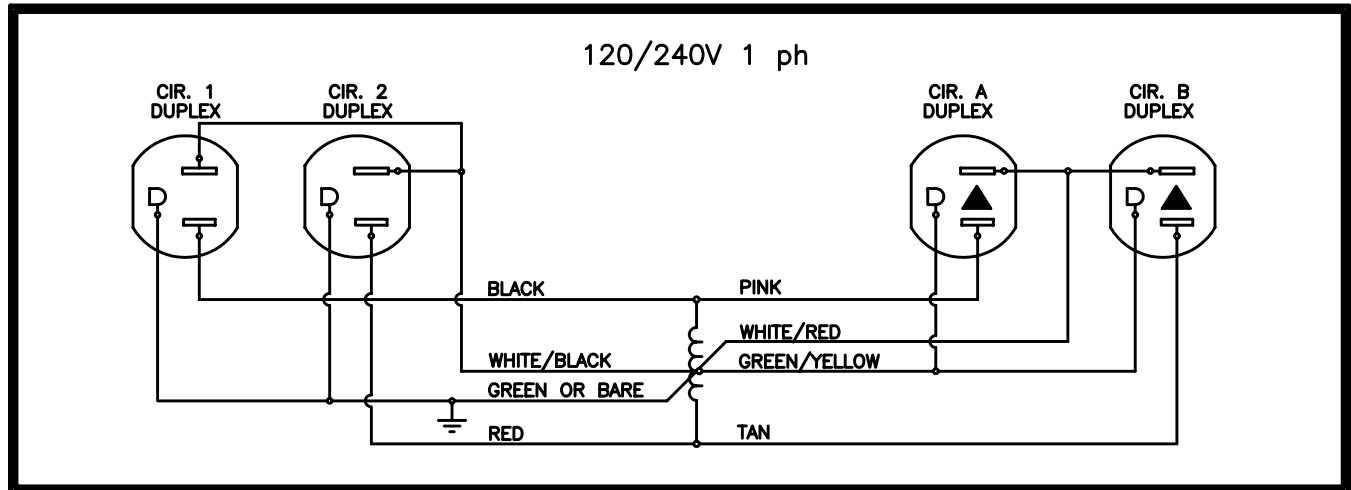
Transition

A transition cable is available to connect the previous electrical system prior to April 1, 2005 to the current system when adding Panels to an existing installation. Also, new raceway covers with the smaller openings can be provided and applied to existing Panels when retrofitted with new electrics.

| | |
|-----------------------------|--------------|
| Fan..... | 1.00 |
| Heater..... | 8.50 - 12.50 |
| Coffee Pot..... | 15.00 |
| Task Light | 1.00 |
| Slide Projector..... | 2.00 - 6.00 |
| Laser Printer | 5.00 - 8.00 |
| Processor / Disk Unit | 1.00 - 10.00 |
| Desk Top Plotter | 1.50 |



WIRING SCHEMATIC



DEFINING "2 + 2" WIRING CONFIGURATIONS

2 + 2 Configuration (8 wire, 4 circuit)

Two Utility Circuits [Evolve's #1 & #2 circuits] share one neutral wire and one ground wire.
(2 hot [circuit] wires + 1 neutral wire*** + 1 green ground wire* = 4 wires)

Two Dedicated Circuits [Evolve's "A" & "B" circuits] share one neutral wire and one ground wire.
(2 hot [circuit] wires + 1 neutral wire*** + 1 green/yellow ground wire** = 4 wires)

NOTE:

It is the ground wire that makes the difference between "Utility" and "Dedicated" circuits. Refer to Wiring Schematics found in the Price List.

* A Green ground wire is a "system" ground. This means it could be grounded to any piece of metal, including the Panel.

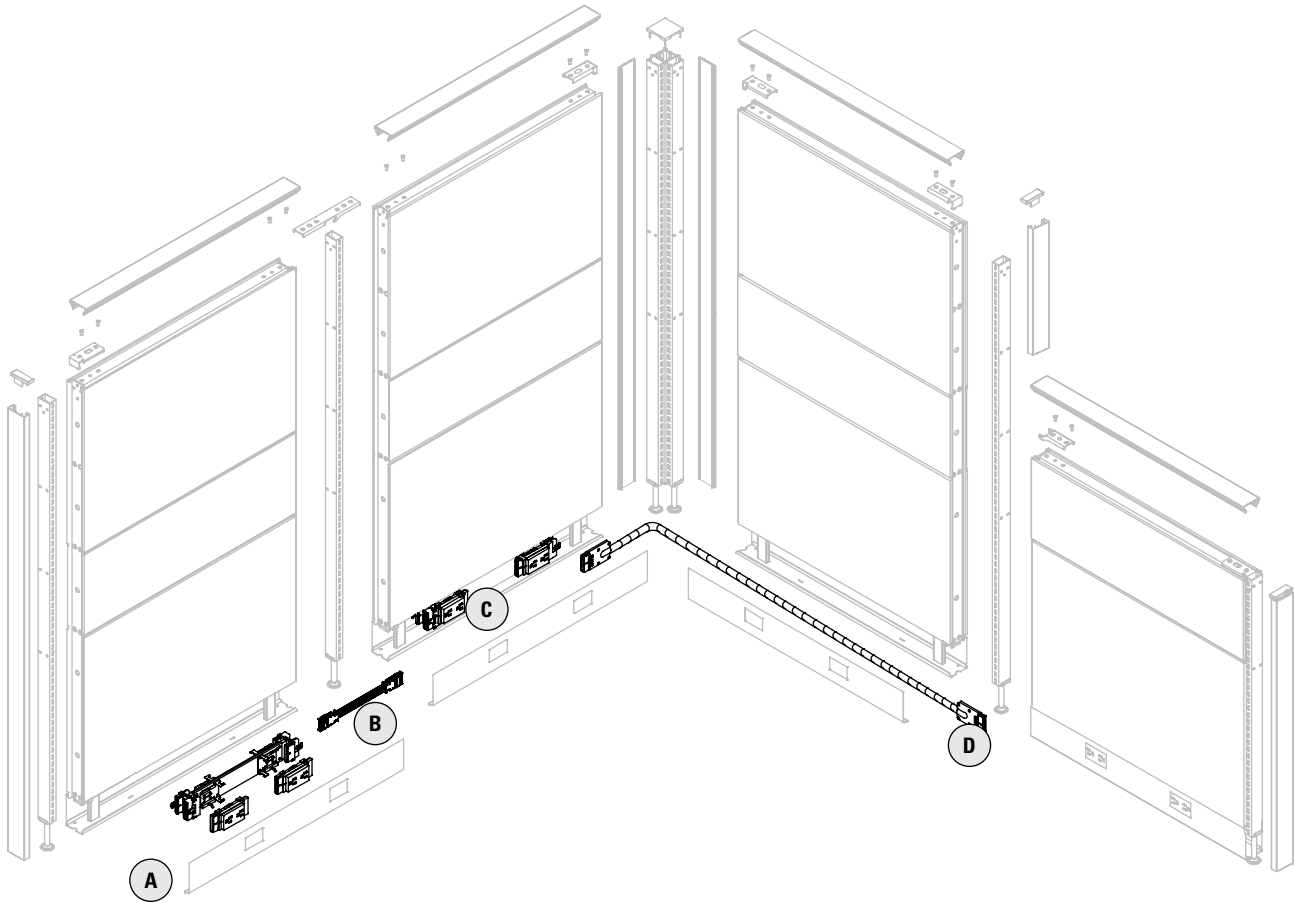
** A Green/Yellow ground wire is isolated, within the wiring conduit, all the way back to the box at the source (building ground).

*** All Neutral Wires are 10 gauge rather than 12 gauge meaning they are larger than normal, allowing greater protection against "noise" or interference on the circuit.

This page provides an exploded view of a sample configuration highlighting each **Electrical** component required when specifying this configuration.

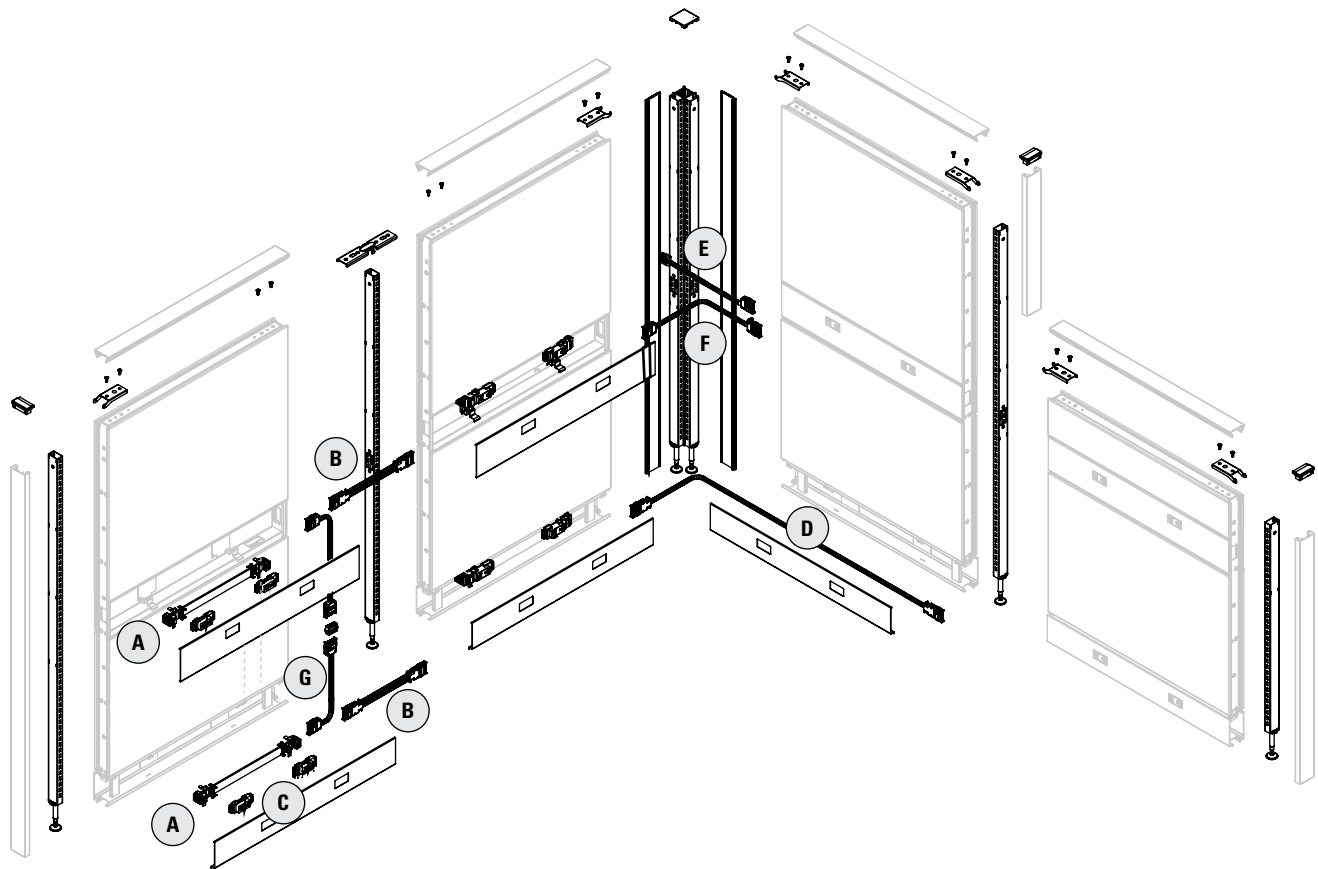
Components

- A. EVE8PD42 Power Distribution Housing
Note: 8 wire, 4 circuits (3rd/4th circuits dedicated) labeled A or B.
- B. EVE8CP16 Jumper Cable
Note: EVE8CP16 connects two powered panels positioned side by side, separated by an Inline Connector
EVE8CP18 connects two powered panels separated by a post.
- C. EVE8RD Duplex Receptacle
- D. EVE8CP Pass-Through Cable
Note: Pass-Through Extension Cable (EVE8CPF154) available – extends power capability beyond 208".



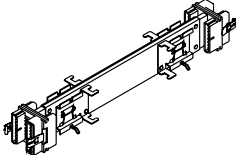
This page provides an exploded view of a sample configuration highlighting each **Beltline Power Panel** component required when specifying this configuration.

- | | |
|---|---|
| <p>A. EVE8PD36 Power Distribution Housing Note: 8 wire, 4 circuits (3rd/4th circuits dedicated) labeled A or B.</p> <p>B. EVE8CP17 Jumper Cable Note: EVE8CP17 connects two powered panels positioned side by side, separated by an Inline Connector</p> <p>C. EVE8RD Duplex Receptacle</p> <p>D. EVE8CP Pass-Through Cable Note: Pass-Through Extension Cable (EVE8CPF154) available – extends power capability beyond 208".</p> | <p>E. EVE8CP18 Jumper Cable Note: EVE8CP18 connects two powered panels separated by a post, in a straight line.</p> <p>F. EVE8CP17 Jumper Cable Note: EVE8CP17 connects two powered panels separated by a post, for turns through post.</p> <p>G. EVE8CPCP Base to Belt Pass Through Kit Note: For use in Chimney Panels only.</p> |
|---|---|



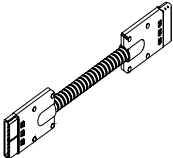
EVE8PD - POWER DISTRIBUTION HOUSING

- Power housing is specified per panel size (e.g. EVE8PD36 is for use in a 36" panel).
 - 8 wire, 4 circuits (2+2 configuration).
 - Provides two duplex receptacles per panel side on all panel widths except the 24" wide panel.
- 24" wide panel allows for only one (1) duplex receptacle per panel side.
 - Each power distribution housing supports 15-20 amps.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|--------|---|
| | | | H | L | D |
|  | EVE8PD24 | 175 | | 6 1/4 | |
| | EVE8PD30 | 236 | | 11 1/2 | |
| | EVE8PD36 | 248 | | 17 1/2 | |
| | EVE8PD42 | 254 | | 23 1/2 | |
| | EVE8PD48 | 275 | | 29 1/2 | |
| | EVE8PD54 | 277 | | 39 1/4 | |
| | EVE8PD60 | 278 | | 41 1/2 | |

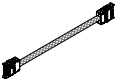
EVE8CP16 - JUMPER CABLE

- The EVE8CP16 electrically connects two powered panels positioned side by side, separated by an Inline connector.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|----|---|
| | | | H | L | D |
|  | EVE8CP16 | 146 | | 16 | |

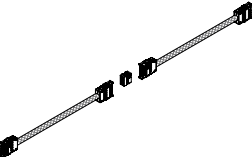
EVE8CP - FLEXIBLE MESH JUMPER CABLE

- Used to connect two power distribution housings at the beltline level at 90 degrees.
- 18.5" flexible mesh jumper replaces EVE8CP20 jumper for corner post applications.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|--------|---|
| | | | H | L | D |
|  | EVE8CP17 | 135 | | 17 1/2 | |
| | EVE8CP18 | 167 | | 18 1/2 | |

EVE8CPCP - CHIMNEY PANEL JUMPER CABLE KIT

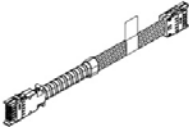
- Contains two (2) 17" flexible harnesses and one (1) "I" connector.
- Used to connect electric from the base to the beltline raceway in Beltline Powered Chimney panel.
- Must use in conjunction with base power distribution harness and beltline power distribution harness (sold separately).

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|---|---|
| | | | H | L | D |
|  | EVE8CPCP | 365 | | | |

ELECTRICAL

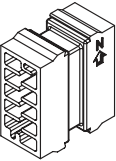
EVE8CPXX-H - PASS-THROUGH CABLE

- Flexible metal conduit with wire mesh distributes electrical power through non-powered beams.
- To calculate the length of a Pass-Through Cable, add the widths of the non-powered panels separating the powered panels (panels with distribution housing attached). To this, add 16" (distance from the edge of the panel to the distribution housing x 2).
- Add additional 3" when passing through a post. See the Tips at the beginning of the section for more details.
- Hybrid pass-through cables with wire mesh allows connection at 90 degree post at one end for Evolve panels including Beltline and Power Beam

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------------|-------------|-------------------|-----|---|
| | | | H | L | D |
|  | Pass-Through Cable | EVE8CP40-H | | 40 | |
| | | EVE8CP46-H | | 46 | |
| | | EVE8CP52-H | | 52 | |
| | | EVE8CP58-H | | 58 | |
| | | EVE8CP64-H | | 64 | |
| | | EVE8CP70-H | | 70 | |
| | | EVE8CP76-H | | 76 | |
| | | EVE8CP82-H | | 82 | |
| | | EVE8CP88-H | | 88 | |
| | | EVE8CP94-H | | 88 | |
| | | EVE8CP100-H | | 100 | |
| | | EVE8CP106-H | | 106 | |
| | | EVE8CP118-H | | 118 | |
| | | EVE8CP130-H | | 130 | |
| | | EVE8CP142-H | | 142 | |
| | | EVE8CP154-H | | 154 | |
| | | EVE8CP172-H | | 172 | |
| | | EVE8CP190-H | | 190 | |
| | | EVE8CP208-H | | 208 | |

EVE8CI-1 - "I" CONNECTOR

- Female - Female connector used to connect two Pass-Through Cables

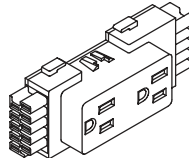
| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|---------------|------------|-------------------|---|---|
| | | | H | W | D |
|  | "I" Connector | EVE8CI-1 | 101 | | |

EVE8RD - DUPLEX RECEPTACLE - 15 AMPS

- Duplex receptacles are rated for 15 Amps.
- EVE8RD1 = Circuit #1 (utility circuit)
- EVE8RD2 = Circuit #2 (utility circuit)
- EVE8RDA = Circuit A (dedicated)
- EVE8RDB = Circuit B (dedicated)

NOTE:

- EVE8RD1 and EVE8RD2 (#1 and #2 share common ground)
- EVE8RDA and EVE8RDB (A and B share common ground)
- Up to 6 receptacles per circuit (24 per infeed), not to exceed total of 15 Amps per circuit.
- Standard in black. Available in White or Nevada with upcharge.

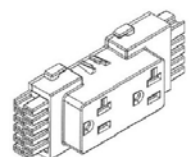
| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|-------|-------|
| | | | H | W | D |
|  Duplex Receptacle | EVE8RD1 | 39 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD2 | 39 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDA | 39 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDB | 39 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD1SND | 44 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD2SND | 44 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDASND | 44 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDBSND | 44 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD1WHT | 44 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD2WHT | 44 | 2 | 4 5/8 | 1 1/4 |
| | EVE8DAWHT | 44 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDBWHT | 44 | 2 | 4 5/8 | 1 1/4 |
| | | | | | |

EVE8RD - DUPLEX RECEPTACLE - 20 AMPS

- Duplex receptacles are rated for 20 Amps.
- EVE8RD1-20 = Circuit #1 (utility circuit)
- EVE8RD2-20 = Circuit #2 (utility circuit)
- EVE8RDA-20 = Circuit #A (dedicated)
- EVE8RDB-20 = Circuit #B (dedicated)

NOTE:

- EVE8RD1-20 and EVE8RD2-20 (#1 and #2 share common ground)
- EVE8RDA-20 and EVE8RDB-20 (A and B share common ground)
- Up to 6 receptacles per circuit (24 per infeed) not to exceed total 20 Amps per circuit
- Standard in black. Available in White or Nevada with upcharge.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|---------------|------------|-------------------|-------|-------|
| | | | H | W | D |
|  Duplex Receptacle 20 amps | EVE8RD1-20 | 60 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD2-20 | 60 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDA-20 | 60 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDB-20 | 60 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD1-20SND | 66 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD2-20SND | 66 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDA-20SND | 66 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDB-20SND | 66 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD1-20WHT | 66 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RD2-20WHT | 66 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDA-20WHT | 66 | 2 | 4 5/8 | 1 1/4 |
| | EVE8RDB-20WHT | 66 | 2 | 4 5/8 | 1 1/4 |
| | | | | | |

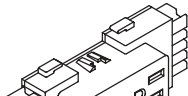
ELECTRICAL

EVE8RDXCA - CONTROLLED DUPLEX RECEPTACLE

- Meets California Title 24, Federal and LEED certification guidelines
- Allows circuit to be controlled or switched off when utility is not in use.
- Duplex receptacles are rated for 15 Amps.
- EVE8RD1CA = Circuit #1 (utility circuit)
- EVE8RD2CA = Circuit #2 (utility circuit)
- EVE8RDACA = Circuit A (dedicated)
- EVE8RDBCA = Circuit B (dedicated)

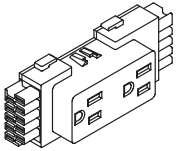
NOTE:

- EVE8RD1CA and EVE8RD2CA (#1 and #2 share common ground)
- EVE8RDACA and EVE8RDBCA (A and B share common ground)
- Up to 6 receptacles per circuit (24 per infeed), not to exceed total of 15 Amps per circuit.
- Available in BLK finish only.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|-------------------|------------|-------------------|---|-------|
| | | | H | W | D |
|  | Duplex Receptacle | EVE8RD1CA | 42 | 2 | 4 5/8 |
| | | EVE8RD2CA | 42 | 2 | 4 5/8 |
| | | EVE8RDACA | 42 | 2 | 4 5/8 |
| | | EVE8RDBCA | 42 | 2 | 4 5/8 |

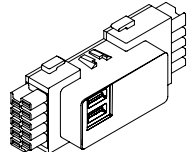
EVE8RD - DUPLEX RECEPTACLE TO CONVERT STANDARD 2 + 2 SYSTEM TO 3 + 1

- Duplex receptacle are rated for 15 Amps
- EVE8RDA-4 = Duplex receptacle A without triangle to be utility circuit
- EVE8RDB-4 = Duplex receptacle B without triangle to be utility circuit
- Up to 6 receptacles per circuit (24 per infeed) not to exude total 15 Amps per circuit
- Standard in black. Available in White or Nevada with upcharge.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|-------------------|--------------|-------------------|---|-------|
| | | | H | L | D |
|  | Duplex Receptacle | EVE8RDA-4 | 39 | 2 | 4 5/8 |
| | | EVE8RDB-4 | 39 | 2 | 4 5/8 |
| | | EVE8RDA-4SND | 42 | 2 | 4 5/8 |
| | | EVE8RDB-4WHT | 42 | 2 | 4 5/8 |
| | | EVE8RDA-4SND | 42 | 2 | 4 5/8 |
| | | EVE8RDA-4WHT | 42 | 2 | 4 5/8 |

EVEUSB01 - USB MODULE

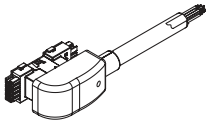
- Includes two USB ports.
- Available in White and Black.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------------|-------------|-------------------|---|-------|
| | | | H | L | D |
|  | USB Module - White | EVEUSB01WHT | 242 | 2 | 4 5/8 |
| | USB Module - Black | EVEUSB01BLK | 242 | 2 | 4 5/8 |

ELECTRICAL

EVE8FR1 - REVERSIBLE FLOOR POWER ENTRY

- Takes the place of a duplex receptacle by snapping into the base power way or Beltline power way.
- Includes 72" long flexible vinyl conduit.
- Must be hard wired to source power by a licensed electrician.
- Diameter is 0.85"



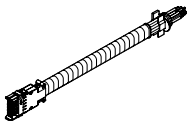
EVE8FR2 - REVERSIBLE FLOOR POWER ENTRY

- Takes the place of a duplex receptacle by snapping into the base power way or Beltline power way.
- Includes 144" long flexible vinyl conduit.
- Must be hard wired to source power by a licensed electrician.
- Diameter is 0.85"

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|------------------------------|--------------|------------|-------------------|-----|---|
| | | | H | L | D |
| Reversible Floor Power Entry | EVE8FR1 | 393 | | 72 | |
| | EVE8FR2 | 509 | | 144 | |

EVE8F - FLOOR POWER ENTRY

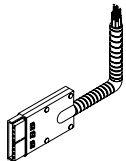
- Snaps in end of power distribution housing.
- Includes flexible vinyl conduit.
- Must be hard wired to source power by a licensed electrician.
- Diameter is 0.85"



| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|-------------------|--------------|------------|-------------------|-----|---|
| | | | H | L | D |
| Floor Power Entry | EVE8F1P | 381 | | 72 | |
| | EVE8F2P | 493 | | 144 | |

VE8EC - CEILING POWER ENTRY

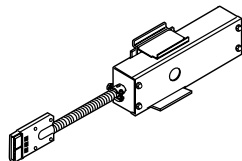
- Snaps into the end of a Power Distribution Housing.
- Flexible metal conduit extends into the ceiling through a corner post and post extension.
- Must be hard wired to source power by a licensed electrician.
- 4" junction box included.
- Post extension ordered separately
- Can feed directly into beltline power when Beltline Post Connectors are specified.
- Cannot feed through Inline or End-of-run Connectors.



| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---------------------|--------------|------------|-------------------|-----|---|
| | | | H | L | D |
| Ceiling Power Entry | EVE8EC1 | 304 | | 132 | |
| | EVE8EC2 | 532 | | 144 | |
| | EVE8EC3 | 600 | | 180 | |

EVEENY-2 - HARDWARE POWER ENTRY BOX - NEW YORK

- A licensed electrician must provide hard wire connection within the junction box.
- Not for use in panels less than 36"W.



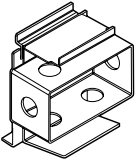
| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|-------------------------------------|--------------|------------|-------------------|----|-------|
| | | | H | W | D |
| Hardware Power Entry Box - New York | EVEENY2 | 503 | 3 | 28 | 2 1/5 |



ELECTRICAL

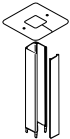
EVEJBC-1 - HARDWARE JUNCTION BOX - CHICAGO

- Can be retrofitted in any size of panel at the receptacle location.
- Gives access from one side only at each location.
- Customer to supply conduit, wiring, receptacle, and face plate.
- 2 per panel, except 24" panels only one is needed.
- A licensed electrician must provide hardware connection with the junction box.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|---|---|
| | | | H | W | D |
|  Hardware Junction Box - Chicago | EVEJBC-1 | 116 | | | |

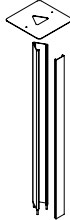
EVDPE - POST EXTENSION DATA/COMM LAY-IN

- Attaches to the top of a post to bring power and/or data cables from the ceiling to the panel power way
- Three-sided power pole with snap-on fourth side.
- Post extension can be opened on one side for lay-in or power and/or data cables.
- Made of aluminum and can be field cut.
- Accommodates up to 25CAT 5 Cables with electric. Accommodates up to 45 CAT 5 Cables without electric.
- Actual size interior dimension of post, 1.80"x 1.80"

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|---|---|
| | | | H | W | D |
|  Post Extension Data/Comm Lay-in | EVDPE64 | 195 | 64 | 2 | |
| | EVDPE82 | 236 | 82 | 2 | |

EVDPE6E - 60° POST EXTENSION DATA/COMM LAY-IN

- Attaches to the top of at 60° corner post to bring power and/or data cables from the ceiling to the panel power way.
- Two-sided power pole with snap-on third side.
- Post extension can be opened on one side for lay-in or power and/or data cables.
- Made of aluminum and can be field cut.
- Accommodates up to 6 CAT 5 Cables with electric. Accommodates up to 20 CAT 5 Cables without electric.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|---|---|
| | | | H | W | D |
|  60° Post Extension Data/Comm Lay-in | EVDPE6E64 | 195 | 64 | 2 | |
| | EVDPE6E82 | 236 | 82 | 2 | |

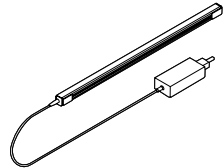
EVDP4E - 45° POST EXTENSION DATA/COMM LAY-IN

- Attaches to the top of at 45° corner post to bring power and/or data cables from the ceiling to the panel power way.
 - Two-sided power pole with snap-on third side.
 - Post extension can be opened on one side for lay-in or power and/or data cables.
- Made of aluminum and can be field cut.
 - Accommodates up to 6 CAT 5 Cables with electric. Accommodates up to 20 CAT 5 Cables without electric.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|-------------------------------------|------------|-------------------|----|------|
| | | | H | W | D |
|  | 45° Post Extension Data/Comm Lay-in | EVDP4E64 | 204 | 64 | 3.65 |
| | | EVDP4E84 | 204 | 84 | 3.65 |

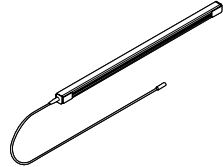
EVLEDES - STARTER LED TASK LIGHT

- Undercabinet slim profile LED linear light fixture with lens and On/Off switch.
 - May be used as stand-alone or extended with add-on section below (EVLEDES_DSC).
 - Plug-in power supply with 72" cord length plus 78" DC cable.
- Includes magnet mounting bracket with optional adhesive metal plate.
 - Light enclosure in clear anodizing finish. Color temperature cool white 4000K.
 - Lifespan rated 30,000 hours.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|----------------|------------|-------------------|---|------|
| | | | H | W | D |
|  | Led Task Light | EVLEDES24 | 297 | 1 | 22.9 |
| | | EVLEDES36 | 341 | 1 | 33.5 |
| | | EVLEDES48 | 379 | 1 | 45.5 |
| | | | | | |

EVLEDES - ADD-ON LED TASK LIGHT

- Undercabinet slim profile LED linear add-on light fixture with lens.
 - Daisy chain unit with 39" linking cable, no power supply.
 - Add-on units can only be linked up to a total of 48 watts per power supply; this is equivalent to 10 feet of nominal length of light per power supply.
- Includes magnet mounting bracket with optional adhesive metal plate. Light enclosure in clear anodizing finish. Color temperature cool white 4000K. Lifespan rated 30,000 hours.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|----------------|--------------|-------------------|---|----|
| | | | H | W | D |
|  | Led Task Light | EVLEDES24DSC | 243 | 1 | 24 |
| | | EVLEDES36DSC | 286 | 1 | 36 |
| | | EVLEDES48DSC | 325 | 1 | 48 |
| | | | | | |

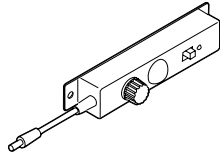


ELECTRICAL

EVELEDESOS - OCCUPANCY SENSOR

- Inline add-on controller for dimming and occupancy sensor.
- Sensor bypass switch.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|------------------|--------------|------------|-------------------|-----|---|
| | | | H | W | D |
| Occupancy Sensor | EVELEDESOS | 122 | 6 | 2.4 | 2 |



EVELEDVS - VOYAGE LED SINGLE LIGHT FIXTURE

- Single arm option with 6 ft. cord.
- Touch & hold dimming capability.
- Brightness adjustment from 100% to 15%.
- Available in Designer White (WHT), Black (BLK) or Silver (SIL).
- Mercury free LEDs and 94% post consumer recyclability by weight.
- Mounting accessories sold separately.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|--------------|------------|-------------------|---|---|
| | | | H | W | D |
| Voyage LED Single Light Fixture | EVELEDVS | 817 | | | |
| Voyage LED Single Light Fixture w/Occupancy Sensor | EVELEDVSO | 1210 | | | |



EVELEDVD - VOYAGE LED DOUBLE LIGHT FIXTURE

- Double arm option with 6 ft. cord.
- Touch & hold dimming capability.
- Brightness adjustment from 100% to 15%.
- Available in Designer White (WHT), Black (BLK) or Silver (SIL).
- Mercury free LEDs and 94% post consumer recyclability by weight.
- Mounting accessories sold separately.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|--------------|------------|-------------------|---|---|
| | | | H | W | D |
| Voyage LED Double Light Fixture | EVELEDVD | 830 | | | |
| Voyage LED Double Light Fixture w/Occupancy Sensor | EVELEDVDO | 1227 | | | |



EVELEDRS - REVO LED SINGLE LIGHT FIXTURE

- Single arm option with 9 ft. cord.
- Touch & hold dimming capability.
- Brightness adjustment from 100% to 15%.
- Available in Designer White (WHT), Black (BLK) or Silver (SIL).
- Mercury free LEDs and 94% post consumer recyclability by weight.
- Mounting accessories sold separately.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|--------------|------------|-------------------|---|---|
| | | | H | W | D |
| Revo LED Single Light Fixture | EVELEDRS | 817 | | | |
| Revo LED Single Light Fixture w/Occupancy Sensor | EVELEDRSO | 1210 | | | |



ELECTRICAL

EVELEDRD - REVO LED DOUBLE LIGHT FIXTURE


- Double arm option with 9 ft. cord.
- Touch & hold dimming capability.
- Brightness adjustment from 100% to 15%.
- Available in Designer White (WHT), Black (BLK) or Silver (SIL).
- Mercury free LEDs and 94% post consumer recyclability by weight.
- Mounting accessories sold separately.

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--|--------------|------------|-------------------|---|---|
| | | | | H | W | D |
|  | Revo LED Double Light Fixture | EVELEDRD | 830 | | | |
| | Revo LED Double Light Fixture w/Occupancy Sensor | EVELEDRDO | 1227 | | | |

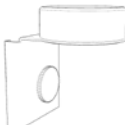
EVELEDAFS - FREESTANDINGFG BASE

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|-------------------|--------------|------------|-------------------|---|---|
| | | | | H | W | D |
|  | Freestanding Base | EVELEDAFS | 232 | | | |

EVELEDACM - CLAMP MOUNT

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|-------------|--------------|------------|-------------------|---|---|
| | | | | H | W | D |
|  | Clamp Mount | EVELEDACM | 207 | | | |


EVELEDASW - SLATWALL MOUNT

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|----------------|--------------|------------|-------------------|---|---|
| | | | | H | W | D |
|  | Slatwall Mount | EVELEDASW | 207 | | | |




ELECTRICAL

EVELEDAPM - PANEL MOUNT


| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|---|---|
| | | | H | W | D |
|  Panel Mount | EVELEDAPM | 207 | | | |

EVELEDASM - SURFACE MOUNT

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|--------------|------------|-------------------|---|---|
| | | | H | W | D |
|  Surface Mount | EVELEDASM | 207 | | | |

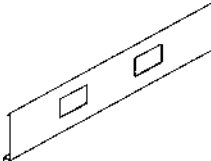
EVECC - CORD COVER

- Attaches to panels vertically between modules to provide enclosures for power or data cords.
- Available in 21" and 36" lengths, 6 per pack.
- Can be field cut to required length.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|--------------|------------|-------------------|---|---|
| | | | H | W | D |
|  Inline Cord Cover For use at panel Inline connections | EVECC121 | 38 | 21 | | |
| | EVECC136 | 57 | 36 | | |
| Corner Cord Cover For use at panel Inline connections | EVECC221 | 38 | 21 | | |
| | EVECC236 | 57 | 36 | | |


EVH8RC - RACEWAY COVERS

- Raceway Cover with 1.38" x 2.71" duplex receptacle openings.
- Raceway Covers are sold individually.
- Includes up to three receptacle opening shields depending on width of raceway cover.

| DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|--------------|------------|-------------------|----|---|
| | | | H | W | D |
|  Raceway Covers | EVH8RC18 | 27 | 6 | 18 | |
| | EVH8RC24 | 39 | 6 | 24 | |
| | EVH8RC30 | 53 | 6 | 30 | |
| | EVH8RC36 | 59 | 6 | 36 | |
| | EVH8RC42 | 66 | 6 | 42 | |
| | EVH8RC48 | 71 | 6 | 48 | |
| | EVH8RC54 | 83 | 6 | 54 | |
| | EVH8RC60 | 91 | 6 | 60 | |

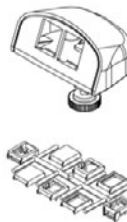
EVEMAE - MINI-ADAPT POWER MODULE

- Attaches to scoop at the back of the worksurface.
 - Includes two Simplex outlets.
 - 6' black cord
- Available in black only.
 - Note: Height (H) is measured above the worksurface.

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|-------------------------|--------------|------------|-------------------|------|---|
| | | | | H | W | D |
|  | Mini-Adapt Power Module | EVEMAE1 | 250 | 2 | 3.58 | 3 |


EVEMAD - MINI-ADAPT POWER MODULE

- Attaches to scoop at the back of the worksurface.
 - Includes two Voice/Data Port, Voice/Data Adapter Kit.
 - Accepts Cat3, Cat 5, Cat 5e, Cat 6 jacks.
- Available in black only.
 - Note: Height (H) is measured above the worksurface.

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|--|-------------------------|--------------|------------|-------------------|------|---|
| | | | | H | W | D |
|  | Mini-Adapt Power Module | EVEMAD1 | 203 | 2 | 3.58 | 3 |


EVED50AC - CLAMP MOUNT 2 POWER/USB-A&C

- Ashley Duo clamp mount power module with two 15 amp 120 Volt AC receptacles
 - 2.4 amp USB-A port and 60 watt USB-C power delivery port
 - 10' power cord with molded plug
 - UL listed: UL 962A.
- Clamp accommodates worksurfaces 0.5" to 1.5" thick
 - Fastened with thumb screws.

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|------------------------------|--------------|------------|-------------------|-----|-----|
| | | | | H | W | D |
|  | White Module, Silver Bracket | EVED50ACW | 525 | 1.8 | 5.5 | 2.8 |
| | Black Module, Silver Bracket | EVED50ACB | 525 | 1.8 | 5.5 | 2.8 |

EVEDU51AC - UNDER MOUNT 2 POWER/USB-A&C

- Ashley Duo under mount power module with two 15 amp 120 Volt AC receptacles.
 - 2.4 amp USB-A port and 60 watt USB-C power delivery port.
 - 10' power cord with molded plug.
 - UL listed: UL 962A.
- Mountable under most worksurfaces.
 - Installation template provided.

| | DESCRIPTION | PRODUCT CODE | LIST PRICE | DIMENSIONS/INCHES | | |
|---|------------------------------|--------------|------------|-------------------|-----|-----|
| | | | | H | W | D |
|  | White Module, Silver Bracket | EVEDU51ACW | 525 | 3 | 5.5 | 3.2 |
| | Black Module, Silver Bracket | EVEDU51ACB | 525 | 3 | 5.5 | 3.2 |

