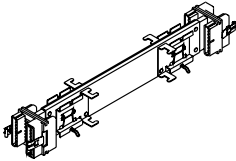


# ELECTRICAL

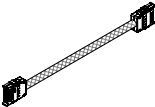
## EVE8PD - POWER DISTRIBUTION HOUSING

- Power housing is specified per beam size (e.g. EVE8PD36 is for use in a 36" beam).
- 8 wire, 4 circuits (2+2 configuration).
- Accommodates two duplex receptacles per panel side.

DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	L	D
 Power Distribution Housing	EVE8PD36	231		17 1/2	
	EVE8PD42	237		23 1/2	
	EVE8PD48	257		29 1/2	
	EVE8PD54	258		39 1/4	
	EVE8PD60	259		41 1/2	
	EVE8PD66	269		41 1/2	
	EVE8PD72	284		41 1/2	

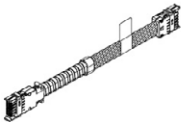
## EVE8CP - FLEXIBLE MESH JUMPER CABLE

- Used to connect two power distribution housings in a straight run, 90-degree or 120-degree connections.
- 18.5" flexible mesh jumper replaces EVE8CP20 jumper for corner post applications.

DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	L	D
 Flexible Mesh Jumper Cable	EVE8CP17	126		17 1/2	
	EVE8CP18	156		18 1/2	

## 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 beam 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	211		40	
	EVE8CP46-H	218		46	
	EVE8CP52-H	224		52	
	EVE8CP58-H	238		58	
	EVE8CP64-H	248		64	
	EVE8CP70-H	256		70	
	EVE8CP76-H	258		76	
	EVE8CP82-H	269		82	
	EVE8CP88-H	278		88	
	EVE8CP94-H	285		88	
	EVE8CP100-H	294		100	
	EVE8CP106-H	308		106	
	EVE8CP118-H	323		118	
	EVE8CP130-H	355		130	
	EVE8CP142-H	371		142	
	EVE8CP154-H	388		154	
	EVE8CP172-H	417		172	
	EVE8CP190-H	437		190	
	EVE8CP208-H	454		208	



# ELECTRICAL

## EVE8CP50-H - JUMPER CABLE PANEL TO POWER BEAM

- Jumper cable to connect panel power distribution housing to power beam
- Hybrid jumper cable with metal conduit and with 24" long wire mesh end to be able to plug into power beam
- Panel to Power beam Post with vertical base feed covers to be ordered separately
- Power beam with electrical cut out must be ordered
- 50" long Jumper cable will work with 24", 30" and 36" H Power beam

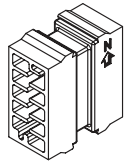


DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	L	D

Jumper cable Panel to Power Beam	EVE8CP50-H	214		50	
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## EVE8CI-1 - "I" CONNECTOR

- Female - Female connector used to connect two Pass-Through Cables
- Connects receptacles for 66" w and 72" w modules when two are required on one end

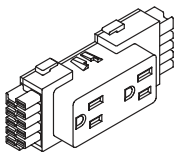


DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D

"I" Connector	EVE8CI-1	94			
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## 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. Add \$3



DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	L	D

Duplex Receptacle	EVE8RDA-4	36	2	4 5/8	1 1/4
	EVE8RDB-4	36	2	4 5/8	1 1/4

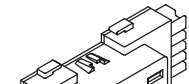
# ELECTRICAL

## EVE8RD - DUPLEX RECEPTACLE

- 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 8 receptacles on average per circuit (24 per infeed), not to exceed total of 15 Amps per circuit.
- Actual quantity of receptacles is determined by individual electrical requirements as determined by the customer.
- Standard in black. Available in White or Nevada with upcharge, add \$3.00.

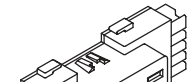
DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D
 Duplex Receptacle	EVE8RD1	36	2	4 5/8	1 1/4
	EVE8RD2	36	2	4 5/8	1 1/4
	EVE8RDA	36	2	4 5/8	1 1/4
	EVE8RDB	36	2	4 5/8	1 1/4

## EVE8RDxca - CALIFORNIA CONTROLLED DUPLEX RECEPTACLE

- California Title 24 meets 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.

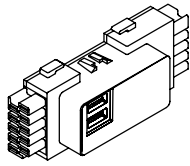
DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D
 Duplex Receptacle	EVE8RD1CA	39	2	4 5/8	1 1/4
	EVE8RD2CA	39	2	4 5/8	1 1/4
	EVE8RDACA	39	2	4 5/8	1 1/4
	EVE8RDBCA	39	2	4 5/8	1 1/4



# ELECTRICAL

## EVEUSB01 - USB MODULE

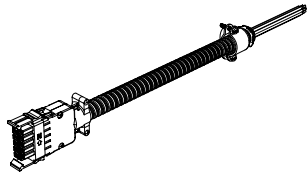
- Includes two USB ports.
- Available in White and Black.



DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	L	D
USB Module - White	EVEUSB01WHT	226	2	4 5/8	1 1/4
USB Module - Black	EVEUSB01BLK	226	2	4 5/8	1 1/4

## EVE8FR3PB - POWER ENTRY FOR POWER BEAM

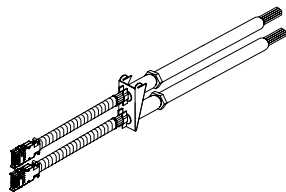
- Snaps in to power distribution housing
- Includes 84" long flexible vinyl conduit
- Includes bracket to attach within vertical infeed cover
- Must be hardwired to source by licensed electrician



DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D
	EVE8FR3PB	484		84	

## EVE8FR3PBD - DOUBLE POWER ENTRY FOR POWER BEAM

- Each power feed entry snaps into separate power distribution housing
- Includes two 84" long flexible vinyl conduit
- Includes double bracket to attach to Vertical base power feed cover leg
- Must be installed in middle between two power beams, one base feed plugs to power beam on opposite side of leg than attached bracket
- Vertical base power feed cover with leg to be ordered separately
- Must be hardwired to source by licensed electrician

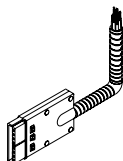


DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D
	EVE8FR3PBD	808		84	

**NOTE: Always determine that each individual harness is electrically connected to only one power supply.**

## EVE8EC - CEILING POWER ENTRY

- Must specify at a 90 or 120 Degree Post
- Post extension specified separate
- Floor plate must be separate on post with ceiling infeed



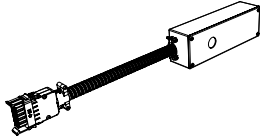
DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	L	D
Ceiling Power Entry	EVE8EC1	284		132	
	EVE8EC2	497		144	
	EVE8EC3	560		180	

# ELECTRICAL

## EVEENY-2PB - HARDWARE POWER ENTRY BOX - NEW YORK FOR POWER BEAM

- A licensed electrician must provide hard wire connection within the junction box.
- Box attaches vertically with screws to leg between Vertical base feed covers
- Vertical base power feed cover with leg to be ordered separately
- Must be installed in middle between two power beams, plugs to power beam on opposite side of leg than attached box
- For use with Power Beam only

DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D

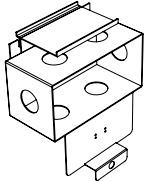


Hardware Power Entry Box - New York	EVEENY2PB	470	3	28	2 1/5
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## EVEJBC-1PB - HARDWARE JUNCTION BOX - CHICAGO FOR POWER BEAM

- Can be retrofitted in any size of power beam at the receptacle location.
- Gives access from one side only at each location.
- Customer to supply conduit, wiring, receptacle, and face plate.
- A licensed electrician must provide hardware connection with the junction box.
- 2 per power beam
- For use with Power Beam only

DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D

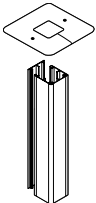


Hardware Junction Box - Chicago	EVEJBC-1PB	108			
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## EVDPE - POST EXTENSION DATA/ COMM LAY-IN

- Attaches to the top of post to bring power and/or data cables from ceiling to panel power way
- Three-sided power pole with snap-on fourth side
- Post extension can be open on one side for lay-in or power and/or data cables
- Made of aluminum and can be field cut
- Accommodates up to 25 CAT 5 cables with electric. Accommodates up to 45 CAT 5 cables without electric
- Ceiling infeed installed on one way post with T Leg requires securing post with two Floor mount plates
- Post extension bigger then 82"H is made from two parts

DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D



Post Extension Data/Comm Lay-in	EVDPE64	182	64	2	
	EVDPE82	220	84	2	
	EVDPE88	327	88	2	
	EVDPE94	350	94	2	
	EVDPE100	372	100	2	



# ELECTRICAL

## EVAFMB01 - FLOOR MOUNT PLATE

- Attaches to floor.
- Secures beam to floor.
- Attachment screws are not included.
- Care should be taken to use correct fasteners for type of floor.
- Available in chrome finish only.

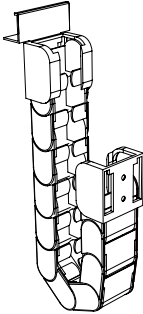
DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D
Floor Mount Plate	EVAFMB01	91	0.25	5	2.5



## EVPBECH34 - E-CHAIN WITH BRACKET

- E-Chain provides cable management from the Power Beam to a height adjustable table
- Includes bracket to attach to bottom of Power Beam
- E-chain provides wire management for all height adjustable table heights
- Available in black only

DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D
E-Chain with Bracket	EVPBECH34	418	41	1	2



## EVPBT01 - POWER BEAM TRAY

- Power beam tray provides support for wires
- Can be used with power beam only
- Available in standard and premium paint finishes

DESCRIPTION	PRODUCT CODE	LIST PRICE	DIMENSIONS/INCHES		
			H	W	D
Power Beam Tray	EVPBT01	44	12	1.25	3.5

