



Frequently Asked Questions

DAISY CHAINS & DIMMING

Q: Can energybank LED fixtures, specifically Linear and Task, be daisy chained?

A: An electrician can run the proper wiring (hot, neutral, ground, 0-10 volt dimming) through the energybank Linear and Task fixtures to daisy chain them together in accordance with NEC code. Fixtures may be mounted end-to-end allowing the fixture to be the "raceway" for the wires. **(Fig. 1, Example Install)**

(Fig. 1, Example Daisy Chain install)



Q: Are there knockouts on the ends of the task and linear fixtures? If so, where?

A: There are standard 1/2" knockouts on each end of the fixture as well as one located on top of the fixture. **(Fig. 2, knockout)**

(Fig. 2, knockout)



Q: What dimming device is recommended for dimming/switching?

A: Figure 3 lists current suggested compatible dimming devices for Osram and Philips drivers. Others may be available. We recommend Leviton and Lutron. **(Fig. 3, Dimmer Compatibility)**

(Fig. 3, Dimmer Compatibility)

MANUFACTURER	PART NO.
Lutron	DVTV-XX
Lutron	Mark VIII
Leviton	IP710-DLX
Leviton	IllumaTech IP7
Philips	Sunrise SR1200ZTUNV
Sylvania	ELMC-SL3W-TVWBX/UNV
Encelium EMS	EN-LCM-1R10V-GB2-BK
Encelium EMS	EN-LCM-1R10V-GB2-BK/DR
Encelium EMS	EN-ALC-1R10V-GB2-BK
Encelium EMS	EN-ALC-1R10V-GB2-BK-DR
Wattstopper	ADF-120277
Synergy Lighting Controls	ISD BC

Q: Does energybank sell dimmers? If not, where can they be purchased?

A: energybank does not sell dimmers. They are available through electrical outlets and ESCOs such as Graybar and Englewood.

Q: How many fixtures can be connected together?

A: Each wall switch is rated differently by watts. Some are 1,000 watts and some are 1,200 watts. Recommend that electrician reviews the installation instructions for the specific wall switch selected. Wiring needs to meet NEC code.

Q: Do the fixtures come pre-wired to daisy chain together? If not, is it difficult to do?

A: Fixtures do not come pre-wired to chain together. An electrician can run the proper wiring through energybank fixtures using the knockouts, following NEC code. Running wire through energybank fixtures is not that complicated.