

DID YOU KNOW?



Did you know that most 0-10V dimmable indoor fixtures could be made c-Max™ compatible by simply adding the c-Max™ External Adapter (CEA) as long as:

- The fixture has a room side ½” Knock out to which the CEA can be mounted
- The driver can provide 12V aux power & capable of dim to off using the 0-10V protocol



c-Max network lighting controls features a patented plug-and play interface that allows for easy field installation of low voltage nodes and sensors to create an affordable luminaire lighting control solution. Sensors integrated with occupancy, daylight harvesting, and other control capabilities help achieve energy code compliance.

What is the CEA?

The c-Max External Adapter is an accessory that could be purchased separately and installed easily in any ½” Knock out of a fixture. It comes with a 12V aux wire, as well as 0-10V dimming wires that would be connected to the luminaire driver. Available in Bronze and White.



BLHE



LS2 STRIP



WRAP

Using the CEA

CEA can be used in cases where :

- The Fixture is not Controls Ready (no native USB-C receptacle) such as the BLHE3 Highbays, CEA enables c-Max capability
- In Controls Ready fixtures such as Linear Strips, Wraps and Vapor tights, the USB receptacle is behind a lens, CEA enables PIR sensor/daylight harvesting with Bluetooth networking

CONTROL IMAGE	ORDER CODE	ITEM #	DESCRIPTION	APPLICATION	DATA SHEET
	106903	CEA-RDW	C-MAX EXTERNAL ADAPTER ROUND WHITE OR BRONZE	Indoor & Outdoor	
	107785	CEA-RDB			
	105565	CN-RDMSW	CONTROL NODE ROUND, PIR MOTION SENSOR/PHOTOCELL, WHITE OR BRONZE, IP66	Indoor & Outdoor	
	105566	CN-RDMSB			
	106391	NN-RDW	NETWORK NODE ROUND WHITE OR BRONZE	Indoor & Outdoor	
	105897	NN-RDB			
	105905	NN-RDMSW	NETWORK NODE ROUND, PIR MOTION SENSOR, DAYLIGHT HARVESTING, WHITE	Indoor	
	105907	NN-RDMSB	NETWORK NODE ROUND, PIR MOTION SENSOR, DAYLIGHT HARVESTING , BRONZE	Outdoor	