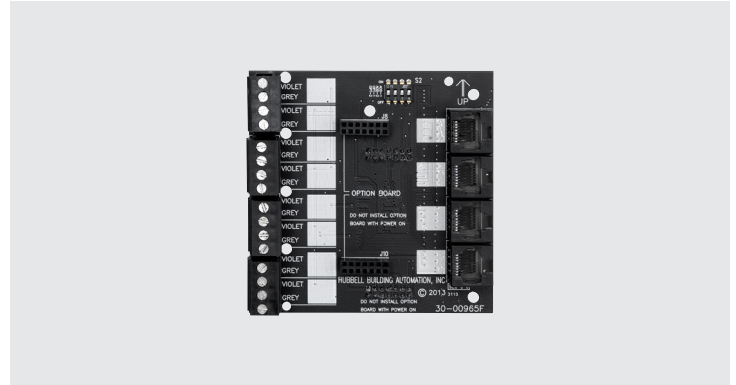


CX DIMMING OPTION CARD

CX COMMERCIAL LIGHTING CONTROL PANELS

FEATURES

- Full range dimming with preset dimming levels
- Ramp Up, Fade Down, Minimum Dim level
- Maximum dim level (Demand response system settings)
- Operates with 0-10V drivers and dimmable ballasts
- Provides manual and automatic control of dimming levels
- Upgrade option to existing and new CX panels
- 8 dimming channels per card
- Works with CX switch stations
- 5-year warranty



RELATED PRODUCTS

[CX Lighting Control Panels](#)

[CX Programmable Switches](#)



SPECIFICATIONS

ELECTRICAL

- Low voltage via CX Panel option port

OUTPUT (LOW VOLTAGE SENSORS)

- Eight 0-10V dimming channels
- 0-10V screws terminals. #16 solid or stranded copper wire
- 0-10V output 30mA per channel
- Four RJ45 connections for discrete RJ45 CX Switches

PANEL DIMMING OPTION CARD CAPACITY

- CX04/CX08 - 1 CX Dimming Option Card
- CX16 - Up to 2 CX Dimming Options Card
- CX24 - Up to 3 CX Dimming Option Cards

USER INTERFACE

- LCD color display via CX Panel
- Supports CXSW RJ45 Switches

CERTIFICATIONS

- Title 24 Certified

CERTIFICATIONS (CONTINUED)

- This product qualifies as "designated country construction material" per FAR 52.225-11 Buy American-Construction Materials under Trade Agreements effective 5/27/2020. See [Buy American Solutions](#).

WARRANTY

- 5-year limited
- See [HCS Standard Warranty](#) for additional information

ORDERING GUIDE

Example: CXDIMCONTRBD-T

CATALOG #

CXDIMCONTRBD		-		TAA	
Model				Blank Standard Product	
CXDIMCONTRBD	CX Panel 8-channel dimming controller option board	T		TAA	