Lighting Controls

DATE: LOCATION:

TYPE: PROJECT:

CATALOG #:

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









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

without notice. All values are design or typical values when measured under laboratory conditions.

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.

WARRANTY

· 5-year limited

ORDERING GUIDE

	Example: CX				
CATALOG #					
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CXDIMCONTRBD		_			
Model			TAA		
CXDIMCONTRBD	CX Panel 8-channel dimming controller option board		Blank	Standard Product	
			Т	TAA	

