# CB8 GENERAL INFORMATION

Linear T8 Clean Body fixture

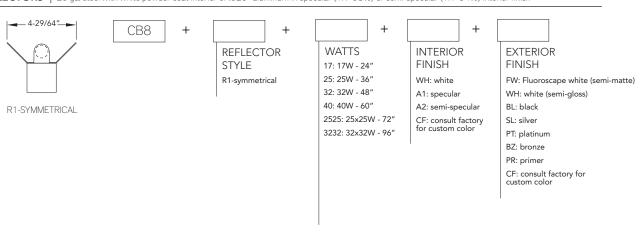


Project: Type: \_ **FEATURES** The CB8 luminaire features a bare, linear T8 lamp on a clean, sheet formed strip, with minimal exposed hardware. The low profile housing accommodates a wide variety of ballasts. Mounting variations include surface, cable suspension and pendant. **SPECIFICATIONS** Fully assembled housing is formed and welded, 20 ga. steel, chemically treated to resist corrosion and enhance paint adhesion Standard finish is high reflectance white powder coat, applied post production Rotational locking lamp holders Available for one or two T8 17W, 25W, 32W or 40W linear fluorescent lamps **PROFILE** Standard Universal voltage electronic high power factor ballast is pre-wired to the lamp holders Dimming and emergency battery back up options available (consult factory for availability and system 2-3/8" compatibility) UL and ULC listed for dry and damp locations IBEW manufactured and assembled **4** 1-3/4" **→** Made in U.S.A. PLAN SIDE CB8 + RUN WATTS **VOLTAGE MOUNT FINISH CONFIGURATION** SM: surface mount FW: Fluoroscape white (semi-matte) 17: 17W - 24" U- 120V-277V SIN: single WH: white (semi-gloss) 25: 25W - 36" 347: 347V CM48: cable mount STA: starter BL: black 32: 32W - 48" CF: consult factory 48" cable length ADD: adder 40: 40W - 60" for specialize voltage SL: silver CM96: cable mount TER: terminator PT: platinum 2525: 25x25W - 72" 96" cable length BZ: bronze 3232: 32x32W - 96" PM18: pendant mount PR: primer 18" stem length CF: consult factory for custom color PM24: pendant mount 24" stem length PM30: pendant mount 30" stem length CF: consult factory for custom mounting



#### **ACCESSORIES**

REFLECTORS | 20 ga. steel with white powder coat interior or .020" aluminum in specular (TR=95%) or semi-specular (TR=94%) interior finish



# MOUNTING ORDERING CODE DESCRIPTION SM SURFACE MOUNT Use appropriate fastener through Ø3/16" holes in housing CM48 and CM96 CABLE MOUNT Mounting option includes: $\bullet$ Ø 1/16"x 48" (CM48) or 96" (CM96) aircraft cables • 18 gauge x 60" (CM48) or 102" (CM96) SJT power cable CM48 = 48" nom. CM96 = 96" nom. (in coordinating finish) • Bracket bars • Ø 5" white power feed canopy • Ø 2" white canopy · Ceiling couplers · Low profile cable grippers PM18, PM24, PM30 PENDANT MOUNT

Mounting option includes:

- Ø 1/2" x 18" (PM18), 24" (PM24) or 30" (PM30) white steel stems
- Bracket bars
- Ø 5" white canopies with integrated slip ring
- Hex nuts

Strip Fixture



#### LENGTH / MOUNTING DIMENSIONS

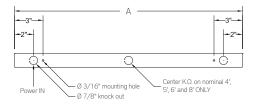
# RUN CONFIGURATION INFORMATION

WATT	LENGTH A	LENGTH B	LENGTH C
17W HO	24"	18″	21"
25W HO	36"	30″	33"
32W HO	48"	42"	45"
40W HO	60″	54"	57"
2x25W HO	72"	66"	69"
2x32W HO	96″	90″	93″

ORDERING CODE	DESCRIPTION	
SIN	Single	
STA	Starter	
ADD	Adder	
TER	Terminator	

#### **RUN INFORMATION**

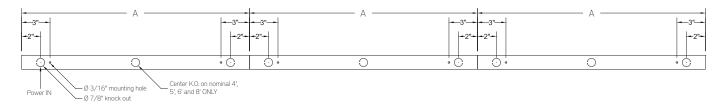
#### Back Plan - Surface Mount Single Fixture Option



# Side View - Surface Mount Single Fixture Option



#### Back Plan - Surface Mount Continuous Run Option



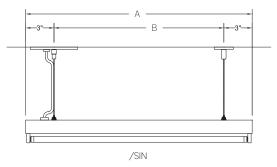
#### Side View - Surface Mount Continuous Run Option



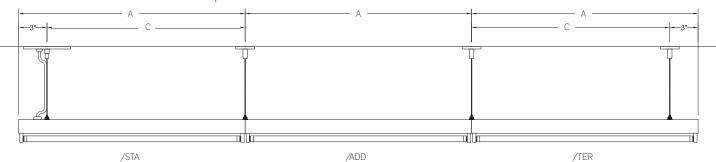


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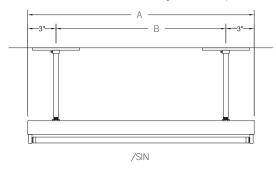
# Side View - Cable Mount Single Fixture Option



#### Side View - Cable Mount Continuous Run Option



# Side View - Pendant Mount Single Fixture Option



#### Side View-Pendant Mount Continuous Run Option

