CB5 GENERAL INFORMATION

Linear T5 Clean Body fixture

Project: _



Type: _

FEATURES The CB5 luminaire features a bare, linear T5 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 adhe-Model variations offered for surface, cable suspended and pendant mount applications Standard finishes include Fluoroscape White (semi-matte), white (semi-gloss), black, silver, platinum, bronze and primer powder coat, applied post production (consult factory for custom finishes) An accessory symmetrical reflector in matching finish is available **PROFILE** Available for T5 14W, 21W, 28W, 35W and high output 24W, 39W, 54W, 80W lamps in single length, some tandem lengths and continuous runs Standard ballast is specification grade 120V-277V program start 2-13/32 (consult factory for other voltage options) Dimming, emergency battery backup and specialized ballast factor options available (refer to supplemental ballast details sheet for availability) **→** 1-7/16"→ Knock outs on back of surface mount model accept standard electrical fittings by others (consult factory for other locations) **PLAN** UL and C-UL listed for dry and damp locations IBEW manufactured and assembled Made in U.S.A. SIDE CB5 + RUN **VOLTAGE BALLAST MOUNT FINISH** WATTS CONFIGURATION SM: surface mount [Custom Performance] FW: Fluoroscape white (semi-matte) 14: 14W - 22-5/8" U: 120V-277V SIN: single PH: 1.15BF program start WH: white (semi-gloss) 21: 21W - 34-3/8" 347: 347V CM48: cable mount STA: starter PN85: 0.85BF program start BL: black 28: 28W - 46-3/16" CF: consult factory 48" cable length ADD: adder 35: 35W - 58" for specialize voltage PN90: 0.90BF program start SL: silver CM96: cable mount TER: terminator PT: platinum 24: 24W HO - 22-5/8" PN95: 0.95BF program start 96" cable length [Non-Dimming] BZ: bronze 39: 39W HO - 34-3/8" [Emergency] PM18: pendant mount PRS: program rapid start L50: Bodine LP500 PR: primer 54: 54W HO - 46-3/16' 18" stem length [Dimmina] L55: Bodine LP5500 CF: consult factory for 80: 80W HO - 58" PM24: pendant mount MKX: Advance Mark 10 2121: 2x21W - 68-3/4" L60: Bodine LP600 24" stem length VII: Advance Mark 7 2828: 2x28W - 92-7/16" L60S: Bodine LP600STU PM30: pendant mount ESYS: Lutron EcoSystem 128: Iota ISL-28 3939: 2x39W HO - 68-3/4" 30" stem length EHD: Lutron EcoSystem H 154: Iota ISL-54 5454: 2x54W HO - 92-7/16"

1540: lota ISL-540-35W

HLM: Lutron Hi-Lume

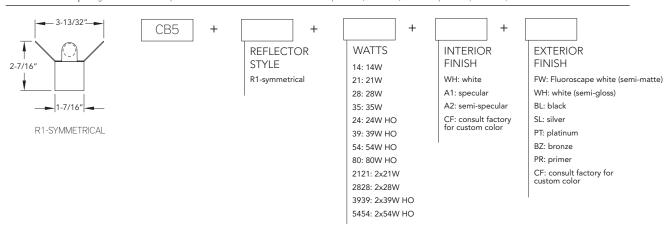
H300: Lutron Hi-Lume 3D PHO: Sylvania Helios DALI: Dali T5 (consult factory) SD95-50: Universal BallaSTAR SD115-50: Universal BallaSTAR CF: consult factory for

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 (in coordinating finish) CM96 = 96" nom 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 PM18 = 18" nom. PM24 = 24" nom. PM30 = 30" nom. • Ø 5" white canopies with integrated slip ring • Hex nuts