BSS522 | GENERAL INFORMATION

341° rotation

3-1/2" O.D. cylindrical, cable mounted LED fixture

PROFILE

SIDE



Type: _

FEATURES

Part of the Tubular series of LED luminaires, the BSS522 is an integrally driven, suspended linear LED luminaire for general lighting applications. Fitted to machined aluminum cable couplers, the Ø3-1/2" extruded aluminum fixture housing rotates 341° allowing the fixture at act as an up light, down light or wall washer. A frosted acrylic lens softly diffuses light from tightly spaced diodes.

SPECIFICATIONS

Fixture constructed of an extruded aluminum housing, frosted acrylic extruded lens, sheet aluminum end caps and machine aluminum cable couplers

Cable couplers allow housing rotation of 341°

Standard finishes as shown below

Available in nominal cable centers of 26"-92" for single fixtures and continuous runs

Fixtures include coordinating (white, metal braided) 18 ga. power cable

Standard integral 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available)

Remote mounted emergency battery backup available (ordered separately, consult factory for details)

Standard outputs are 5W or 8W nominal per foot

LEDs available in 3000K, 3500K, 4000K, 5000K, all with a typical 84-85 CRI and color consistency within a 3 step MacAdam ellipse

Lamp life rated at 50,000 hours

Limited five year warranty

UL and C-UL listed for dry and damp locations

IBEW manufactured and assembled

Made in U.S.A.



26: 25-1/4" 30: 3000K - 84 CRI leave blank for non-dimming 5: 5 W/ft. CM48: 48" cable length SN: single WH: white 37: 36-1/4" 35: 3500K - 85 CRI Iomming CF: consult factory for custom wattage CF: consult factory for custom mounting SN: single WH: white 59: 58-1/4" 50: 5000K - 85 CRI DM: 0-10V, 1% CF: consult factory for custom wattage CF: consult factory for custom mounting CF: consult factory for custom mounting SN: single WH: white 59: 58-1/4" 50: 5000K - 85 CRI DM: 0-10V, 1% FE: consult factory for custom wattage CF: consult factory for custom mounting TR: terminator ESS: envir satin silver 70: 69-1/4" HE: Lutron EcoSystem, 1% HES: Lutron EcoSystem, soft-on/ fade-to-black, 1% HE: Lutron Hi-lume 2-wire forward FR: primet BZ: bronze	BSS522 +						
CENTER DISTANCE TEMPERATURE INO-Dimming] 5: 5 W/ft. CM48: 48" cable length CONFIGURATION AW: archit (semi-matting) 26: 25-1/4" 30: 3000K - 84 CRI 30: 3000K - 85 CRI leave blank for non-dimming 5: 5 W/ft. CM48: 48" cable length SN: single WH: white 37: 36-1/4" 40: 4000K - 85 CRI leave blank for non-dimming CF: consult factory for custom wattage CF: consult factory for custom mounting SN: single SN: single WH: white 59: 58-1/4" 50: 5000K - 85 CRI DM: 0-10V, 1% CF: consult factory for custom wattage CF: consult factory for custom mounting TR: terminator ESS: envir satin silver 81: 80-1/4" 92: 91-1/4" H2: Lutron Hi-lume 2-wire forward H2: Lutron Hi-lume 2-wire forward PR: primet	+	+	+	+	+	+	
CF: consul	CENTER DISTANCE 26: 25-1/4" 37: 36-1/4" 48: 47-1/4" 59: 58-1/4" 70: 69-1/4" 81: 80-1/4"	TEMPERATURE 30: 3000K - 84 CRI 35: 3500K - 85 CRI 40: 4000K - 85 CRI	[Non-Dimming] leave blank for non-dimming [Dimming] DM: 0-10V, 1% HE: Lutron EcoSystem, 1% HES: Lutron EcoSystem, soft fade-to-black, 1% H2: Lutron Hi-lume 2-wire fo phase, 1%, (120V ONLY)	5: 5 W/ft. 8: 8.5 W/ft. CF: consult factory for custom wattage -on/ rward	CM48: 48" cable length CM96: 96" cable length CF: consult factory for	CONFIGURATION SN: single ST: starter AD: adder	FINISH AW: architectural white (semi-matte) WH: white (semi-gloss) BL: black (semi-matte) MB: matte black ESS: environmental satin silver BZ: bronze PR: primer CF: consult factory for custom finish

Ø3-1/2″

**Actual dimension dependent on run configuration

SECTION

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MOUNTING

