BSS512 | TUBUER

Ø2-1/4" suspended adjustable LED luminaire, remote driver

PROFILE

SIDE

BSS512 -



Type:

FEATURES

Part of the Tubular series of LED luminaires, the BSS512 is a remote driven, suspended linear LED luminaire for general lighting applications. Fitted to machined aluminum cable couplers, the Ø2-1/4" extruded aluminum fixture housing rotates 341° allowing the fixture at act as an up light, down light or wall washer.

SPECIFICATIONS

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

Standard finishes as shown below

Available in nominal cable centers of 2'-8" for single fixtures and continuous runs

Fixture housing rotates 341° on end cap mounted couplers

Included standard remote 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 640, 830 and 1090 lumens per foot

LEDs available in 2700K, 3000K, 3500K, and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical

Life: 50,000 hours L₇₀

Limited five year warranty

UL and C-UL listed for dry and damp locations



PERFORMANCE

Ø2-1/4″

ANCE Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	L: low	640	4.6	2366	138
	R: regular	830	7.6	3073	110
	H: high	1090	10.5	4038	104

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NOMINAL CABLE CENTER DISTANCE* 2: 25-1/4" 3: 36-1/4" 4: 47-1/4" 5: 58-1/4" 6: 69-1/4" 7: 80-1/4" 8: 91-1/4"	CORRELATED COLOR TEMPERATURE 27: 2700K-90+ CRI 30: 3000K-90+ CRI 35: 3500K-90+ CRI 40: 4000K-90+ CRI	DRIVER ND: non-dimming [Dimming] D: 0-10V, 1% HES: Lutron EcoSystem, soft-on/fade-to-black, 1% H2: Lutron Hi-lume 2-wire forward phase, 1%, (120V ONLY) EL: eldoLED ECOdrive, 0-10V, 1%	LIGHT OUTPUT (lumens per foot) L: low – 640 R: regular – 830 H: high – 1090 CF: consult factory for custom wattage	RUN CONFIGURATION SN: single ST: starter AD: adder TR: terminator MOUNT C4: 4' cable length C8: 8' cable length CF: consult factory for custom mounting	FINISH AW: architectural white (semi-matte) WH: white (semi-glo BL: black (semi-mat MB: matte black ESS: environmental satin silver BZ: bronze PR: primer CF: consult factory custom finish SA: satin anodize (may require additio lead time)

SECTION

0 533555

341° rotation

LED Drive

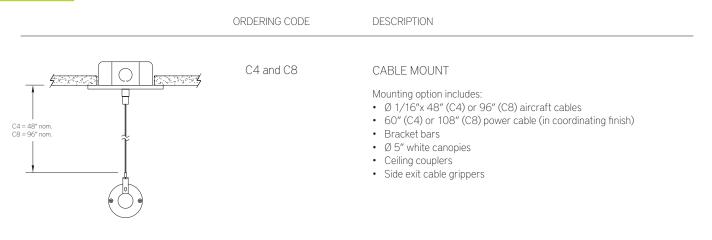
Notes: Each fixture includes a remote driver matched for fixture length and light output. * Actual dimension dependent on run configuration

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MOUNTING



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CABLE CENTER DIMENSIONS

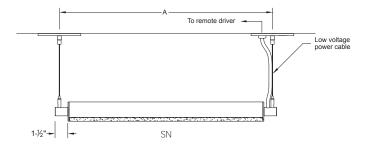
ORDERING CODE	LENGTH A	LENGTH B
2	25-1/4″	24-3/4″
3	36-1/4″	35-3/4″
4	47-1/4″	46-3/4″
5	58-1/4″	57-3/4″
6	69-1/4″	68-3/4″
7	80-1/4″	79-3/4″
8	91-1/4″	90-3/4″

RUN CONFIGURATION INFORMATION

ORDERING CODE	DESCRIPTION	
SN	Single	
ST	Starter	
AD	Adder	
TR	Terminator	

RUN INFORMATION

Side View - Single Fixture Option



Side View - Continuous Option

