BSS512 | TUBUER

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

PROFILE

SIDE

BSS512 -

<u>1997.23</u>



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 $\ensuremath{\textit{@2-1/4"}}$ 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″

Note: All data reflects fixtures with 3500K LEDs

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

000012											
-		-	-		-		-		-		
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"	CORRELATE COLOR TEMPERATU 27: 2700K-90+ (30: 3000K-90+ (35: 3500K-90+ (40: 4000K-90+ (JRE (Dimming) CRI D: 0-10V, 1 CRI DTR: triac, CRI DLV: electri CRI DLV: electri CRI HES: Lutro soft-on fac	% 1% ronic low	(lume L: low R: reg H: hig CF: co for cu	IT OUTPU ens per fo – 640 ular – 830 h – 1090 onsult factory stom wattage	ot)	MOUNT C4: 4' cable ler	RUN CC FIGURA SN: single ST: starter AD: adder TR: termin	TION	FINISH AW: archite white (semi WH: white (BL: black (s MB: matte ESS: enviro satin silver BZ: bronze PR: primer	-matte) semi-glos emi-matte olack
E			ES: eldoLED SOLOdrive 0-10V, 0.1% ELD: eldoLED ECOdrive DALI, 1% ESD: eldoLED SOLOdrive DALI, 0.1%			C8: 8' cable length CF: consult factory for custom mounting			CF: consult factory for custom finish		
		ESD: eldoL							SA: satin ar require ado		

for fixture length and light output.

* Actual dimension dependent on run configuration.

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SECTION

341° rotation

LED Drive

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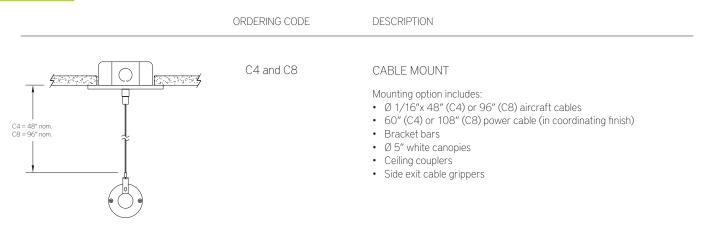
time)

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MOUNTING



BSS512 | TUBUER

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



CABLE CENTER DIMENSIONS

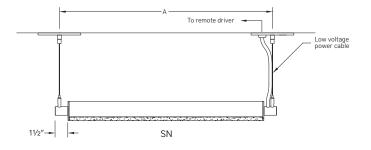
ORDERING CODE	LENGTH A	LENGTH B
2	25-1/4″	24-3/4″
3	36-1/4″	35-3/4″
4	47-1/4″	46-3/4″
5	58-1/4″	57-3/4″
6	69-1/4″	68-3/4″
7	80-1/4″	79-3/4″
8	91-1/4″	90-3/4″

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

