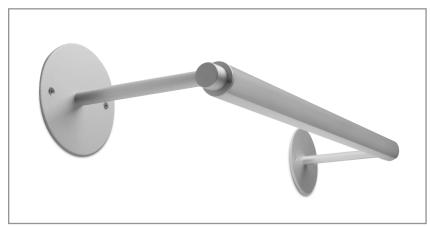
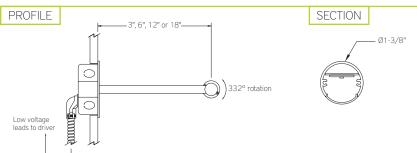
BSS501 | TUBUER

Ø1-3/8" arm mount LED luminaire, remote driver



Project: _______ Type: _____





PERFORMANCE

Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	OPTIC OPTION	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	Lambertian	L: low	400	3.9	1675	102
		R: regular	520	5.6	2175	92
	Asymmetric	L: low	415	3.9	1735	106
		R: regular	535	5.6	2253	96







NOMINAL

LENGTH

ARM

3: 3"

6: 6"

12: 12"

18: 18"

length

CF: consult

factory for

custom arm

FEATURES

Part of the Tubular family of LED luminaires, the BSS501 is an arm mounted model ideally suited for wall wash and stack lighting. Slender aluminum arms project the Ø1-3/8" extruded aluminum housing from a wall or ceiling, while machined aluminum couplers allow a generous range of rotation for flexible aiming. The BSS501 is fitted with 90+ CRI LEDs and is available with a Lambertian or asymmetric lens optic.

SPECIFICATIONS

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

Fixture arms are constructed of steel pipe, \emptyset 5/8" extruded aluminum sleeves and machined aluminum end cap couplers.

Mounting plate options include a \emptyset 4-3/4" aluminum plate for mounting to 4" octagonal wall boxes or \emptyset 1-3/8" aluminum plate for mounting to accessible panels.

Standard finishes as shown below

Single and continuous run fixtures available with arm center distances of $24^{\prime\prime}$ – $90^{\prime\prime}$

Arms allow fixture to project from a wall or ceiling nominally $3^{\prime\prime}$, $6^{\prime\prime}$, $12^{\prime\prime}$ or $18^{\prime\prime}$

Fixture housing rotates 332° and is locked in place with hex fastener

Included standard remote 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available)

Extruded acrylic lens options available for Lambertian or asymmetric light distributions

Fixture wired with 10', low voltage leads (measured from the end cap) $\,$

Standard outputs range from 400 to 535 lumens per foot, dependent on optic

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

BSS501 -

72: 71-11/16"

ARM CENTI	ER	CORRELATED
DISTANCE		COLOR
24: 24"		TEMPERATURE
28: 27-11/16"		27: 2700K-90+ CRI
31: 31-3/8"		30: 3000K-90+ CRI
35: 35"		35: 3500K-90+ CRI
39: 38-11/16"		40: 4000K-90+ CRI
42: 42-3/8"		
46: 46"		
50: 49-11/16"	75: 75-	3/8"
53: 53-3/8"	79: 79"	
57: 57"	83: 82-	11/16"
61: 60-11/16"	86: 86-	3/8"
64: 64-3/8"	90: 90"	
68: 68"	94: 93-	11/16"

97: 97-3/8"

DRIVER
ND: non-dimming
[Dimming]
D: 0-10V, 1%
DTR: triac, 1%
DLV: electronic
low voltage, 1%
HES: Lutron EcoSystem, soft-on
fade-to-black, 1%
EL: eldoLED ECO-

System, soft-on fade-to-black, 1% EL: eldoLED ECO-drive 0-10V, 1% ES: eldoLED SOLO-drive 0-10V, 0.1% ELD: eldoLED ECOdrive DALI, 1% ESD: eldoLED SOLOdrive DALI, 0.1% SOLOdrive DALI, 0.1%

LIGHT OUTPUT (lumens per foot w/optic option L) L: low – 400 R: regular – 520 CF: consult factory for custom output

OPTIC
L: Lambertian distribution
A: asymmetric distribution

MOUNTING PLATE OPTION WBR: wall box plate TP: trim plate

RUN
CONFIGURATION
SN: single
ST: starter
AD: adder
TR: terminator

FINISH

AW: architectural white (semi-matte)

WH: white (semigloss)

BL: black (semimatte)

MB: matte black ESS: environmental

satin silver BZ: bronze

PR: primer

CF: consult factory for custom finish

SA: satin anodize (may require additional lead time)

Note: Each fixture includes a remote driver matched for fixture length and light output.

BSS501 | TUBUER

Ø1-3/8" arm mount LED luminaire, remote driver



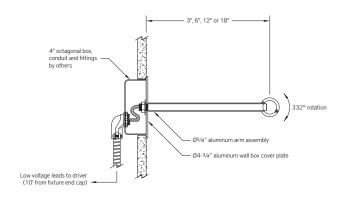
OPTIC OPTION

ORDERING CODE	DESCRIPTION
L	Lambertian light distribution
А	Asymmetric light distribution

MOUNTING PLATE OPTION

ORDERING CODE

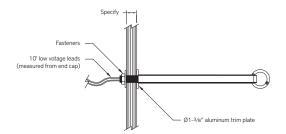
DESCRIPTION



WBR

WALL BOX MOUNTING PLATE

- Ø4-3/4" x 1/8" sheet aluminum plate in matching finish for mounting to 4" octagonal junction box (by others)
- Includes flat head Phillips machine screws



TP

TRIM PLATE

- Ø1-3/8" x 1/8" sheet aluminum plate in matching finish for mounting to a panel with access to the back side
- Includes 10' low voltage leads (measured from end cap), flat washer and hex nut
- Accommodates panel thickness up to 3/4" (consult factory for special mounting conditions)

BSS501 | TUBUER

Ø1-3/8" arm mount LED luminaire, remote driver



ARM CENTER DISTANCE

ORDERING CODE	LENGTH A
24	24"
28	27-11/16"
31	31-3/8"
35	35"
39	38-11/16"
42	42-3/8"
46	46"

ORDERING CODE	LENGTH A
50	49-11/16"
53	53-3/8"
57	57"
61	60-11/16"
64	64-3/8"
68	68"
72	71-11/16"

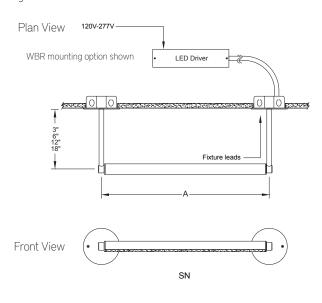
ORDERING CODE	I FNGTH A
75	75-3/8"
79	79"
83	82-11/16"
86	86-3/8"
90	90"
94	93-11/16"
97	97-3/8"

RUN CONFIGURATION INFORMATION

ORDERING CODE	DESCRIPTION
SN	Single
ST	Starter
AD	Adder
TR	Terminator

RUN INFORMATION

Single Fixtures



Continuous Runs

