# BSS220 | bodhi

1-25/32" wide LED luminaire with flush lens, remote driver



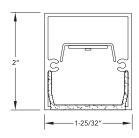
Project: \_ Type: \_







#### SECTION



#### **FEATURES**

The BSS220 is a low profile, remote driven, linear LED luminaire for general lighting applications. The 2" tall by 1-25/32" wide extruded aluminum housing is capped with a flat lens.  $\,\,\%''$  thick machined aluminum end caps finish off the fixture ends.

#### **SPECIFICATIONS**

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

Model variations offered for surface, and cable suspended applications

Standard finishes as shown below

Available in nominal lengths of 2'-8' as single fixtures and continuous runs

Surface and mount fixtures wired with 10' low voltage leads

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 5W and 8W nominal 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 L<sub>70</sub>

UL and CUL listed for dry and damp locations

Limited five year warranty

# GET A QUOTE

#### PERFORMANCE

NOMINAL LENGTH	WATTS/ft.	TOTAL WATTS	LUMINAIRE LUMENS	EFFICACY
45"	8.4	32.1	2861	89

<sup>\*</sup>Note: All data reflects fixtures with 3500K LEDs







### BSS220 -

8: 89'

NOMINAL FIXTURE LENGTH*	CORRELATED COLOR TEMPERATURE
2: 23"	27: 2700K-90+ CRI
3: 34"	30: 3000K-90+ CRI
4: 45"	35: 3500K-90+ CRI
5: 56"	40: 4000K-90+ CRI
6: 67"	1
7. 78"	

# 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)

E5: Lutron EcoSystem 5-Series, 5%

EL: eldoLED ECOdrive, 0-10V, 1%

#### WATTS / FOOT

5: 5 W/ft. 8: 8.4 W/ft.

CF: consult factory for cable length custom output C8: cable mount 8' cable length

> CF: consult factory for custom mounting

SM: surface mount

C4: cable mount 4'

MOUNT

#### RUN CONFIGURATION

SN: single

ST: starter AD: adder TR: terminator

#### **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

SA: satin anodize (may require additional lead time)

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

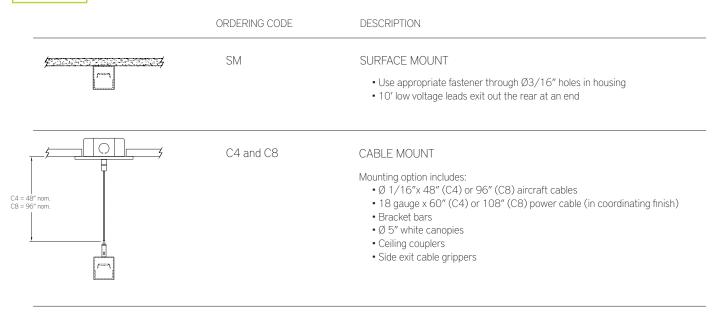
<sup>\*</sup> Actual dimension dependent on run configuration

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## MOUNTING



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## LENGTH/MOUNTING DIMENSIONS

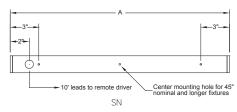
ORDERING CODE	LENGTH A	LENGTH B	LENGTH C	LENGTH D	LENGTH E
2	23"	22-1/2"	22"	17"	19-1/2"
3	34"	33-1/2"	33"	28"	30-1/2"
4	45"	44-1/2"	44"	39"	41-1/2"
5	56"	55-1/2"	55"	50"	52-1/2"
6	67"	66-1/2"	66"	61"	63-1/2"
7	78″	77-1/2"	77"	72"	74-1/2"
8	89"	88-1/2"	88"	83"	85-1/2"

## RUN CONFIGURATION INFORMATION

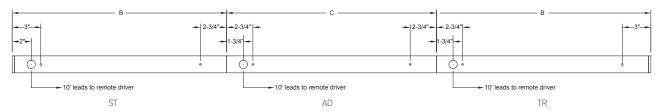
ORDERING CODE	DESCRIPTION		
SN	Single		
ST	Starter		
AD	Adder		
TR	Terminator		

#### **RUN INFORMATION**

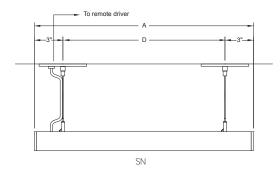
Back Plan - Surface Mount Single Fixture Option



Back Plan - Surface Mount Continuous Run Option



Side View - Cable Mount Single Fixture Option



Side View - Cable Mount Continuous Run Option

