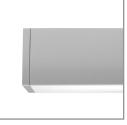
BSS220 | bodhi

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



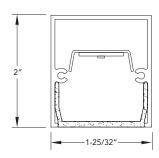






SECTION

Project: _



PERFORMANCE

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

Note: All data reflects fixtures with 3500K LEDs

FEATURES

Type: __

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 L₇₀

UL and C-UL listed for dry and damp locations

Limited five year warranty







BSS220 -

7: 78"

8: 89'

NOMINAL 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"

DRIVER

ND: non-dimming [Dimming]

DM: 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%
ES: eldoLED SOLOdrive 0-10V, 0.1%
ELD: eldoLED ECOdrive DALI, 1%
ESD: eldoLED SOLOdrive DALI, 0.1%

MOUNT

SM: surface mount C4: cable mount 4' cable length C8: cable mount 8'

cable length
CF: consult factory
for custom mounting

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

WATTS / FOOT

CF: consult factory

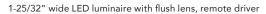
for custom output

5: 5 W/ft.

8: 8.4 W/ft.

^{*} Actual dimension dependent on run configuration

BSS220 | bodhi





MOUNTING

	ORDERING CODE	DESCRIPTION
	SM	SURFACE MOUNT • Use appropriate fastener through Ø3/16" holes in housing • 10' low voltage leads exit out the rear at an end
48" nom. 96" nom.	C4 and C8	CABLE MOUNT Mounting option includes: • Ø 1/16"x 48" (C4) or 96" (C8) aircraft cables • 18 gauge x 60" (C4) or 108" (C8) power cable (in coordinating finish) • Bracket bars • Ø 5" white canopies • Ceiling couplers • Side exit cable grippers

BSS220 | bodhi

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



LENGTH/MOUNTING DIMENSIONS

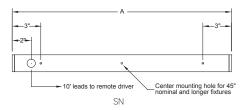
ORDERING CODE	LENGTH A	LENGTH B	LENGTH C	LENGTH D	LENGTH E
2	23"	22-1/2"	22"	17"	19-1/2"
3	34"	33-1/2"	33"	28"	30-1/2"
4	45"	44-1/2"	44"	39"	41-1/2"
5	56"	55-1/2"	55"	50"	52-1/2"
6	67"	66-1/2"	66"	61"	63-1/2"
7	78"	77-1/2"	77"	72"	74-1/2"
8	89"	88-1/2"	88"	83"	85-1/2"

RUN CONFIGURATION INFORMATION

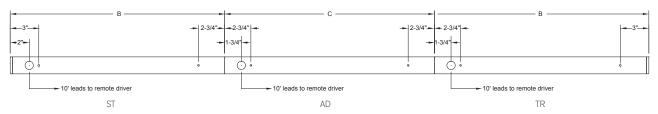
ORDERING CC	DE DESCRIPTION
SN	Single
ST	Starter
AD	Adder
TR	Terminator

RUN INFORMATION

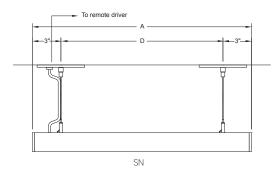
Back Plan - Surface Mount Single Fixture Option



Back Plan - Surface Mount Continuous Run Option



Side View - Cable Mount Single Fixture Option



Side View - Cable Mount Continuous Run Option

