BSS225 | bodhi

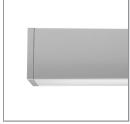
2-1/8" wide LED luminaire with flush lens, remote driver



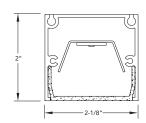
Project: _______ Type: _____





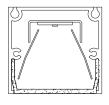


SECTION



WIDE DISTRIBUTION

NARROW DISTRIBUTION



PERFORMANCE

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
	L: low	500	5.5	1874	91
4'	R: regualr	650	7.6	2434	85
	H: high	850	10.6	3198	81

^{*}Note: All data reflects fixtures with 3500K LEDs and wide light distribution

FEATURES

The BSS225 is a low profile, remote driven, linear LED luminaire for general lighting applications. The 2" tall by 2-1/8" wide extruded aluminum housing is capped with a flat, frosted lens. $\mbox{\em 4}$ " 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 or cable suspended applications and with wide or narrow light distributions

Field adjustable cable hangers can be located at nearly any point along the fixture length

Standard finishes as shown below

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

Surface 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 500, 650 and 850 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

GET A QUOTE >







BSS225 -

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"	
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%

LIGHT DISTRIBUTION W: wide N: narrow

LIGHT OUTPUT (lumens per foot) L: low - 500 R: regular – 650

H: high – 850

CF: consult factory for custom output

RUN CONFIGURATION

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

MOUNT

SM: surface mount C4: cable mount 4' cable length C8: cable mount 8' cable length CF: consult factory for custom mounting FINISH AW: architectural white (semi-matte)

WH: white (semi-gloss)
BL: black (semi-matte)

MB: matte black ESS: environmental

satin silver BZ: bronze

BZ: bronze PR: primer

CF: consult factory for custom finish

SA: satin anodize (may require additional lead time)

^{*} Actual dimension dependent on run configuration

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

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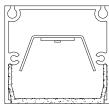
2-1/8" wide LED luminaire with flush lens, remote driver

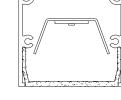


LIGHT DISTRIBUTION

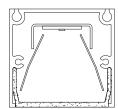
Consult photometry files on website for detailed information

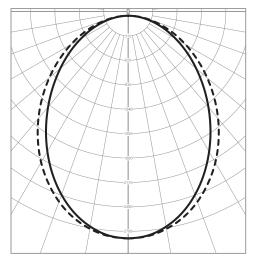
WIDE DISTRIBUTION

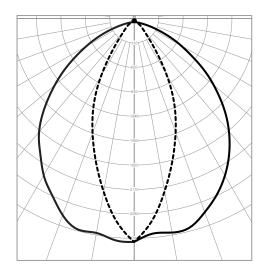




NARROW DISTRIBUTION







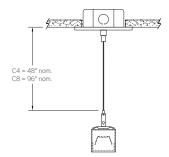
0°-180° 90° - 270°

MOUNTING

SM

SURFACE MOUNT

- Use appropriate fastener through Ø3/16" holes in housing
- 10' low voltage leads exit out the rear at an end



C4 and C8

CABLE MOUNT

Mounting option includes:

- Extruded aluminum cable hanger bracket (can be located at any at nearly any point along the fixture length)
- 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

BSS225 | bod|

2-1/8" wide LED luminaire with flush lens, remote driver



LENGTH/MOUNTING DIMENSIONS

Note: Recommended dimensions. Cable hangers are adjustable and can be located at nearly any point along fixture length.

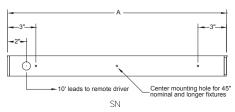
ORDERING CODE	LENGTH A	LENGTH B	LENGTH C	LENGTH D	LENGTH E
2	23"	22-1/2"	22"	17"	19-1/2"
3	34"	33-1/2"	33"	28"	30-1/2"
4	45"	44-1/2"	44"	39"	41-1/2"
5	56"	55-1/2"	55"	50"	52-1/2"
6	67"	66-1/2"	66"	61"	63-1/2"
7	78"	77-1/2"	77"	72"	74-1/2"
8	89"	88-1/2"	88"	83"	85-1/2"

RUN CONFIGURATION INFORMATION

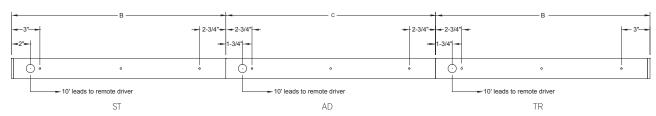
ORDERING CODE	DESCRIPTION		
SN	Single		
ST	Starter		
AD	Adder		
TR	Terminator		

RUN INFORMATION

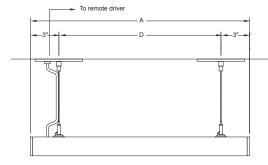
Back Plan - Surface Mount Single Fixture Option



Back Plan - Surface Mount Continuous Run Option



Side View - Cable Mount Single Fixture Option



SN Side View - Cable Mount Continuous Run Option

