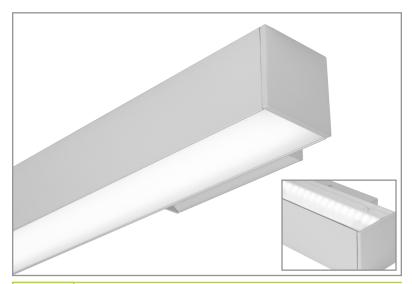
BSS722 | mullion

2-1/4" tall mullion mount direct/indirect asymmetric LED luminaire, remote driver

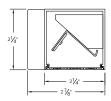


Project: _______ Type: _____



SECTION

Direct



Indirect



Direct/Indirect



PERFORMANCE Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	FIXTURE ORIENTATION	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
	Direct	L: low	525	5.4	1944	96
45"		R: regular	710	7.6	2646	93
		H: high	1080	12.4	4018	87
			630	5.5	2336	114
	Indirect	R: regular	850	7.7	3166	111
		H: high	1290	125	4806	103

FEATURES

The BSS722 is a linear direct/indirect LED luminaire with asymmetric optics for mullion or wall mount applications. The remote driven 2-1/4" square extruded aluminum housing contains specific reflector/lens optic components for direct and indirect lighting. A wide variety of driver options, light output and color temperatures are available, to maximize versatility.

SPECIFICATIONS

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

Fixture configured with brackets for mounting to mullions or other vertical surfaces

Direct oriented fixture features an asymmetric reflector and diffuse acrylic lens

Indirect oriented fixtures feature a multi-piece reflector system and acrylic lens

Standard finishes as shown below

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

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 light outputs range from 525–1290 lumens per foot, depending on fixture orientation $\,$

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







BSS722 -

RUN ‡

	-		-
NOMIN FIXTURI LENGTH 23: 22-5/8 34: 33-5/8 45: 44-5/8 56: 55-5/8 67: 66-5/8 78: 77-5/8 89: 88-5/8	E * ""	CORREI COLOR TEMPEF 27: 2700K- 30: 3000K 35: 3500K- 40: 4000K	RATURE -90+ CRI -90+ CRI -90+ CRI

REMOTE DRIVER ND: non-dimming

[Dimming]
D: 0-10V, 1%
DTR: triac, 1%

CIRCUIT
1: single circuit
2: two circuit
(4' nom. length
and longer)

DLV: electronic low voltage, 1% HES: Lutron EcoSystem, softon fade-to-black, 1%

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

ESD: eldoLED SOLOdrive DALI, 0.1% CF: consult factory for custom configuration

INDIRECT LIGHT ORIENTATION

L1: low output, asymmetric dist.– 630 lm/ft.

R1: reg. output, asymmetric dist. – 850 RA: reg. output, lm/ft. asymmetric dist.

Im/ft. asymmetric dist.H1: high output, asymmetric dist.H2: high output, HA: high output, asymmetric dist.-

1290 lm/ft.

NA: no indirect light source

asymmetric dist.—
1080 lm/ft.

NA: no direct light

NA: no direct light source

CF: consult factory for custom configuration

DIRECT LIGHT

ORIENTATION

LA: low output,

asymmetric dist.-

RUN CON-FIGURATION

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

I

MOUNT WM: wall mount

FINISH

AW: architectural white (semi-matte)
WH: white (semi-

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.

- * Actual dimension dependent on run configuration.
- † Specify run length to the nearest one foot. Factory will configure using the least quantity of fixtures as close to the desired run length as possible without exceeding the length. Run to be confirmed with a shop drawing.





2-1/4" tall mullion mount direct/indirect asymmetric LED luminaire, remote driver

INDIRECT LIGHT CONFIGURATION

L1 LOW LIGHT OUTPUT Multi-part asymmetric reflector system ar extruded acrylic lens for indirect orientation mounting R1 REGULAR LIGHT OUTPUT	
Asymmetric distribution HIGH LIGHT OUTPUT Asymmetric distribution	

DIRECT LIGHT CONFIGURATION

 ORDERING CODE	DESCRIPTION	SPECIFICATIONS
LA	LOW LIGHT OUTPUT Asymmetric distribution	Asymmetric reflector and extruded diffuse acrylic lens for direct orientation mounting
RA	REGULAR LIGHT OUTPUT Asymmetric distribution	
НА	HIGH LIGHT OUTPUT Asymmetric distribution	

MOUNTING

ORDERING CODE **DESCRIPTION** WMWALL/MULLION MOUNT Mounting option includes: • 2-1/4" H x 4-3/4" W bracket projects the fixture housing 5/8" from the mounting surface • Bracket finish matches fixture finish, or ESS for satin anodize (SA) housing

BSS722 | mullion





2-1/4" tall mullion mount direct/indirect asymmetric LED luminaire, remote driver

LENGTH/MOUNTING DIMENSIONS

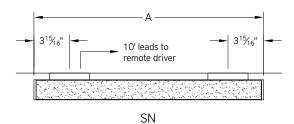
ORDERING CODE	LENGTH A	LENGTH B	LENGTH C
23	22-5/8"	22-7/16"	22-1/4"
34	33-5/8"	33-7/16"	33-1/4"
45	44-5/8"	44-7/16"	44-1/4"
56	55-5/8"	55-7/16"	55-1/4"
67	66-5/8"	66-7/16"	66-1/4"
78	77-5/8"	77-7/16"	77-1/4"
89	88-5/8"	88-7/16"	88-1/4"

RUN CONFIGURATION INFORMATION

ORDERING CODE	DESCRIPTION
SN	Single
ST	Starter
AD	Adder
TR	Terminator

RUN INFORMATION

Plan - Wall Mount Single Fixture



Plan - Wall Mount Continuous Run

