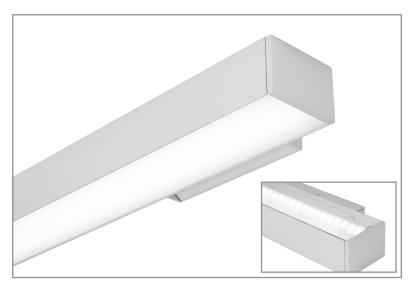
BSS720 | Mullion

1-5/8" tall mullion mount asymmetric LED luminaire, remote driver

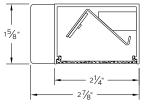
Project: _

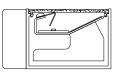


SECTION

Direct

Indirect





PERFORMANCE Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	FIXTURE ORIENTATION	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
45″	Direct	L: low	525	5.4	1944	96
		R: regular	710	7.6	2646	93
		H: high	1080	12.4	4018	87
		L: low	630	5.5	2336	114
	Indirect	R: regular	850	7.7	3166	111
		H: high	1290	12.5	4806	103

BSS720 -

NOMINAL CORRELATED REMOTE DRIVER LIGHT OUTPUT MOUNT FINISH FIXTURE COLOR (lumens per foot w/ WD: wall ND: non-dimmina RUN mount – direct LENGTH* TEMPERATURE mount option WI) [Dimming] CONFIGURATION WI: wall mount 23: 22-5/8" 27: 2700K-90+ CRI DM: 0-10V, 1% L: low – 630 SN: single indirect aloss) 34: 33-5/8" 30: 3000K-90+ CRI HES: Lutron R: regular – 850 ST: starter EcoSystem, soft-on 45: 44-5/8" 35: 3500K-90+ CRI H: high – 1290 matte) fade-to-black, 1% AD: adder 56: 55-5/8" 40: 4000K-90+ CRI CF: consult factory H2: Lutron Hi-lume TR: terminator for custom output 67: 66-5/8" 2-wire foward phase, 1%, (120V ONLY) OPTIC satin silver 78: 77-5/8" EL: eldoLED ECOdrive 1: asymmetric BZ: bronze 89.88-5/8" 0-10V, 1% PR: primer RUN ‡ ES: eldoLED SOLOdrive 0-10V. 0.1% Note: Each fixture includes a remote driver matched for fixture length and light output ELD: eldoLED ECOdrive Actual dimension dependent on run configuration DALI, 1% SA: satin anodize ‡ 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.

ESD: eldoLED SOLOdrive DALI, 0.1% Type: ____

FEATURES

The BSS720 is a linear LED luminaire with asymmetric optics for mullion or wall mount applications. The remote driven 1-5/8" tall by 2-1/4" wide extruded aluminum housing can be mounted direct or indirect positions. Specific reflector/lens optic components are provided for each orientation.

SPECIFICATIONS

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

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

Direct oriented fixtures feature 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



AW[.] architectural white (semi-matte) WH: white (semi-BL: black (semi-MB: matte black ESS: environmental CF: consult factory for custom finish

(may require additional lead time)

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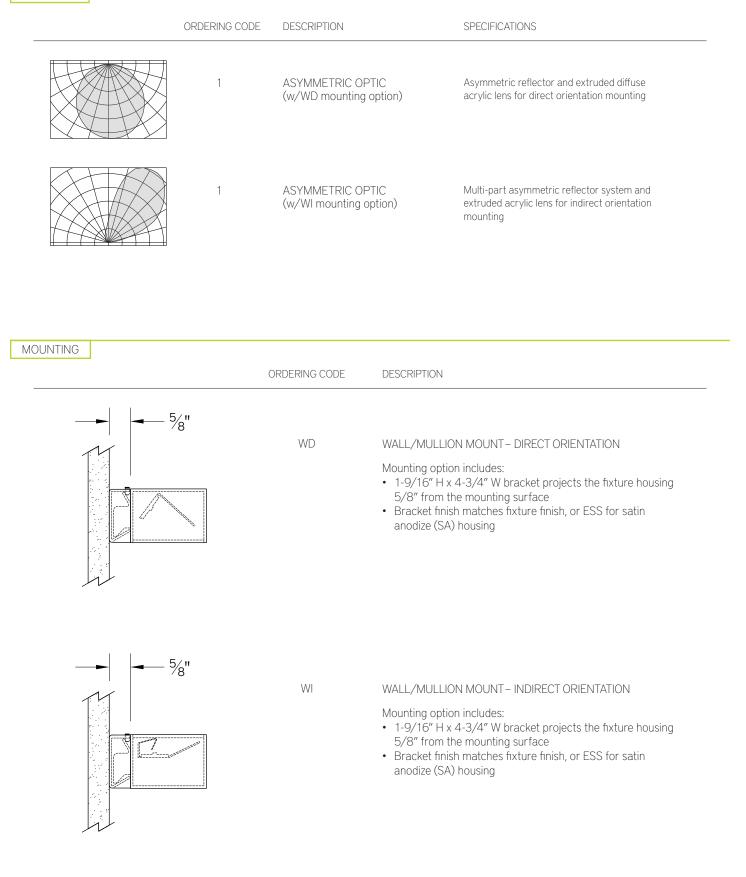


BSS720 | Mullion

1-5/8" tall mullion mount asymmetric LED luminaire, remote driver



OPTIC



BSS720 | Mullion

1-5/8" tall mullion mount asymmetric LED luminaire, remote driver



LENGTH/MOUNTING	DIMENSIONS
	BHHEIRORO

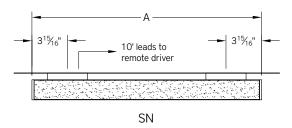
ORDERING CODE	LENGTH A	LENGTH B	LENGTH C
23	22-5/8″	22-7/16″	22-1/4″
34	33-5/8″	33-7/16″	33-1/4″
45	44-5/8″	44-7/16″	44-1/4″
56	55-5/8″	55-7/16″	55-1/4″
67	66-5/8″	66-7/16″	66-1/4″
78	77-5/8″	77-7/16″	77-1/4″
89	88-5/8″	88-7/16″	88-1/4″

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

