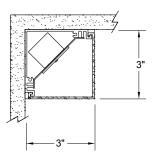
BSS750 | WEDGE GENERAL INFORMATION

3" square corner mount LED fixture



Project: **FEATURES**

SECTION









PERFORMANCE

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4′	L: low	750	5.6	2275	134
	R: regular	970	8.6	3604	113
	H: high	1275	12.7	4736	101

*Note: All data reflects fixtures with 3000K LEDs

The BSS750 is a corner mount, linear LED luminaire well suited for perimeter and stairwell lighting. The 3" x 3" extruded aluminum housing tucks into architectural junctures and is fitted with a two-sided, frosted acrylic lens. When installed, virtually no fixture housing is visible, leaving the evenly illuminated lens to make a strong visual statement.

Type: _

SPECIFICATIONS

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

Model variations offered for surface and pendant mount applications

Standard finishes as shown below

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

Basic continuous run fixtures provided with 18 ga. wiring harness for 6 Amp maximum load (consult factory for runs requiring multiple circuits, sensor integration, etc.)

One \emptyset 7/8" knock-out provided on both the top and back sides at the left end of the fixture

Standard 120-277V integral driver offered with 0-10V dimming or non-dim (other dimming driver options available)

Integral 120-277V emergency battery backup available for 4' or 8' nominal non-dim or 0-10V (consult factory for all other lengths/ drivers)

Standard light outputs are 750, 970 or 1275 lumens per foot

LEDs available in 3000K, 3500K, and 4000K, within a 3 step MacAdam ellipse, all with 80+ CRI typical

Life: 50,000 hours L70

Limited five year warranty

UL and C-UL listed for dry and damp locations

GET A QUOTE

BSS750

NOMINAL **FIXTURE** LENGTH* 2: 22-9/16" 3: 33-5/8" 4: 44-11/16" 5: 55-3/4" 6: 66-13/16" 7: 77-7/8"

8: 88-15/16"

CORRELATED COLOR **TEMPERATURE**

30: 3000K-80+ CRI 35: 3500K-80+ CRI 40: 4000K-80+ CRI

soft-on/fade-to-black, 1% H2: Lutron Hi-lume 2-wire forward phase, 1%, (120V ONLY) E5: Lutron EcoSystem

DRIVER

[Dimmina]

DM: 0-10V, 1%

ND: non-dimming

HE: Lutron EcoSystem, 1%

HES: Lutron EcoSystem,

EL: eldoLED ECOdrive 0-10V. 1%

LIGHT OUTPUT (lumens per foot)

L: low - 750 R: regular - 970 H: high - 1275

PM18: pendant mount 18" stem length PM24: pendant mount CF: consult factory

24" stem length PM30: pendant mount 30" stem length

MOUNT

SM: surface mount

CF: consult factory for

RUN CONFIGURATION

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

> ED: emergency driver (4' or 8' non-dim or 0-10V only)

OPTIONS

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)

^{*} Actual dimension dependent on mounting option and run configuration

BSS750 | WEDGE GENERAL INFORMATION



ODTIONS				
OPTIONS	ORDERING CODE	DESCRIPTION		SPECIFICATIONS
	ED ED	EMERGENCY LED DRIVER		Universal 120-277V input voltage emergency driver delivers initial minimum power of 10W for 90 minutes Available for 4' or 8' nominal length non-dim or 0-10V fixture only (consult factory for all other lengths/drivers) Provided with combination test switch/indicator light mounted to wall plate for remote installation
MOUNTING	ORDER	ING CODE	DESCRIPTION	
	SM		SURFACE MOUNT • Use appropriate	r e fastener through Ø3/16" holes in housing
PM18 = 18" Nom. PM24 = 24" Nom. PM30 = 30" Nom.	PM1	8, PM24, PM30	18 gauge powerBracket bars and	udes: PM18), 24" (PM24) or 30" (PM30) white steel stems r leads 12" longer than the stem length (on SN, ST fixtures)