

3" square corner mount LED fixture for outdoor locations and remote driver operation

Project: _____ Type: _____



FEATURES

The BSW750 is a corner mount, linear LED luminaire for outdoor locations. The 3" x 3" extruded aluminum surface mount housing tucks into architectural junctures and fitted with a two-sided, frosted acrylic lens. Each fixture is paired with a remote mounted, wet location 0-10V dimming or non-dimming driver and housing.

SPECIFICATIONS

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

Standard finishes as shown below

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

Fixtures wired with 10' low voltage leads and Ø7/8 hole for back feeding

Included remote 120-277V wet location driver offered with 0-10V dimming or non-dim and surface mount aluminum enclosure

Standard outputs are 430, 865 and 1135 lumens per foot

LEDs available in 2700K, 3000K, 3500K and 4000K, within a 3 step MacAdam ellipse, all with 80+ CRI typical

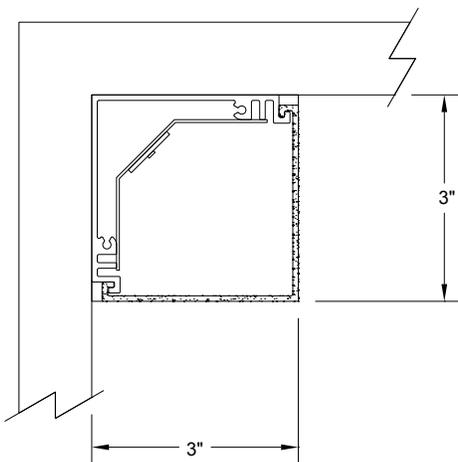
Life: 50,000 hours L₇₀

Limited five year warranty

UL and C-UL listed for wet locations



SECTION



PERFORMANCE

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	L: low	430	4.0	1729	108
	R: regular	865	8.0	3459	108
	H: high	1135	10.5	4539	108

Note: All data reflects fixtures with 3500K LEDs

BSW750 -

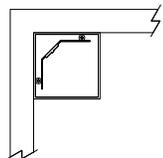
NOMINAL FIXTURE LENGTH*	COLOR TEMPERATURE	DRIVER [remote]	LIGHT OUTPUT (lumens per foot)	MOUNT	RUN CONFIGURATION	FINISH
2: 24-5/8"	27: 2700K-80+ CRI	RN: non-dimming	L: low - 430	SM: surface mount	SN: single	AW: architectural white (semi-matte)
3: 36-5/8"	30: 3000K-80+ CRI	RD: 0-10V dimming, 5%	R: regular - 865		ST: starter	WH: white (semi-gloss)
4: 48-5/8"	35: 3500K-80+ CRI		H: high - 1135		AD: adder	BL: black (semi-matte)
5: 60-5/8"	40: 4000K-80+ CRI				TR: terminator	MB: matte black
6: 72-5/8"						ESS: environmental satin silver
7: 84-5/8"						BZ: bronze
8: 96-5/8"						PR: primer
						CF: consult factory for custom finish

Note: Each fixture includes a remote driver matched for fixture length and light output
 *Actual dimension dependent on run configuration

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

EPA CALCULATIONS

LENGTH ORDERING CODE	EPA
2	0.98 ft ²
3	1.45 ft ²
4	1.94 ft ²
5	2.41 ft ²
6	2.88 ft ²
7	3.35 ft ²
8	3.83 ft ²