

Project: _____ Type: _____



FEATURES

The BSW755 is a corner mount, linear LED luminaire well suited for outdoor lighting. The 4-1/4" x 4-1/4" extruded aluminum housing tucks into architectural junctures and 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.

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

Housing provided with a Ø7/8 hole for back feeding

Standard integral 120-277V wet location driver offered with 0-10V dimming or non-dim

Standard outputs are 445, 890 and 1145 lumens per foot

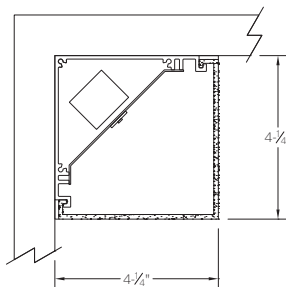
LEDs available in 2700K, 3000K, 3500K, and 4000K, within a 3 step MacAdam ellipse, all with 80+ CRI typical

Life: 50,000 hours L₇₀

Limited five year warranty

UL and C-UL listed for wet locations

SECTION



PERFORMANCE

Note: All data reflects fixtures with 3500K LEDs

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	L: low	445	4.0	1774	111
	R: regular	890	8.0	3552	111
	H: high	1145	10.3	4572	111



BSW755 -

NOMINAL FIXTURE LENGTH*
 2: 24-5/8"
 3: 36-5/8"
 4: 48-5/8"
 5: 60-5/8"
 6: 72-5/8"
 7: 84-5/8"
 8: 96-5/8"

CORRELATED COLOR TEMPERATURE
 27: 2700K-80+ CRI
 30: 3000K-80+ CRI
 35: 3500K-80+ CRI
 40: 4000K-80+ CRI

DRIVER
 IN: non-dimming
 ID: 0-10V dimming, 5%

LIGHT OUTPUT (lumens per foot)
 L: low - 445
 R: regular - 890
 H: high - 1145

MOUNT
 SM: surface mount

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

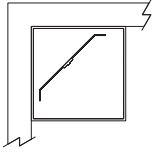
FINISH
 AW: architectural white (semi-matte)
 WH: white (semi-gloss)
 BL: black (semi-matte)
 MB: matte black
 ESS: environmental satin silver
 BZ: bronze
 PR: primer
 CF: consult factory for custom finish

* Actual dimension dependent on mounting option and run configuration

MOUNTING

ORDERING CODE

DESCRIPTION



SM

SURFACE MOUNT

- Use appropriate fastener through Ø3/16" holes in housing
- Power entry through Ø7/8 hole on the back at an end

EPA CALCULATIONS

LENGTH ORDERING CODE	EPA
2	1.39 ft ²
3	2.06 ft ²
4	2.75 ft ²
5	3.41 ft ²
6	4.08 ft ²
7	4.75 ft ²
8	5.42 ft ²