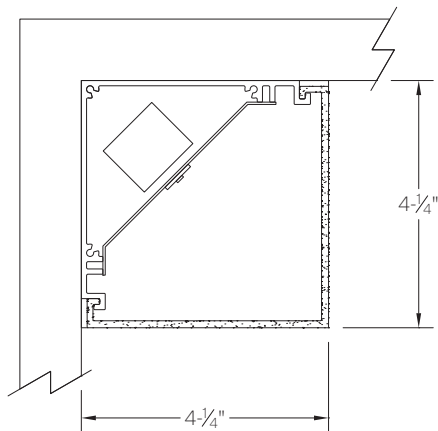


4-1/4" square corner mount LED fixture for outdoor applications

Project: \_\_\_\_\_ Type: \_\_\_\_\_



**SECTION**



**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 L<sub>70</sub>

Limited five year warranty

UL and C-UL listed for wet locations



**PERFORMANCE**

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

Note: All data reflects fixtures with 3500K LEDs

**BSW755 -**

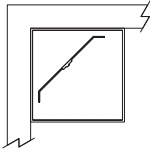
<p><b>NOMINAL FIXTURE LENGTH*</b></p> <p>2: 24-5/8"</p> <p>3: 36-5/8"</p> <p>4: 48-5/8"</p> <p>5: 60-5/8"</p> <p>6: 72-5/8"</p> <p>7: 84-5/8"</p> <p>8: 96-5/8"</p>	<p><b>CORRELATED COLOR TEMPERATURE</b></p> <p>27: 2700K-80+ CRI</p> <p>30: 3000K-80+ CRI</p> <p>35: 3500K-80+ CRI</p> <p>40: 4000K-80+ CRI</p>	<p><b>DRIVER</b></p> <p>IN: non-dimming</p> <p>ID: 0-10V dimming, 5%</p>	<p><b>LIGHT OUTPUT</b></p> <p>L: low - 445</p> <p>R: regular - 890</p> <p>H: high - 1145</p>	<p><b>MOUNT</b></p> <p>SM: surface mount</p>	<p><b>RUN CONFIGURATION</b></p> <p>SN: single</p> <p>ST: starter</p> <p>AD: adder</p> <p>TR: terminator</p>	<p><b>FINISH</b></p> <p>AW: architectural white (semi-matte)</p> <p>WH: white (semi-gloss)</p> <p>BL: black (semi-matte)</p> <p>MB: matte black</p> <p>ESS: environmental satin silver</p> <p>BZ: bronze</p> <p>PR: primer</p> <p>CF: consult factory for custom finish</p>
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\* 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 <sup>2</sup>
3	2.06 ft <sup>2</sup>
4	2.75 ft <sup>2</sup>
5	3.41 ft <sup>2</sup>
6	4.08 ft <sup>2</sup>
7	4.75 ft <sup>2</sup>
8	5.42 ft <sup>2</sup>