

2" wide rectilinear LED luminaire for outdoor locations and remote driver operations

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



### FEATURES

The BSW208 is a linear LED luminaire for outdoor applications. The surface mount 2" wide by 3" tall extrusion is fitted with a flush, frosted lens and machined aluminum end caps. 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, extruded, frosted acrylic lens and machined aluminum end caps

Standard finishes as shown below

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

Fixtures wired with 10' low voltage leads

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

Standard outputs are 345, 690 and 925 lumens per foot

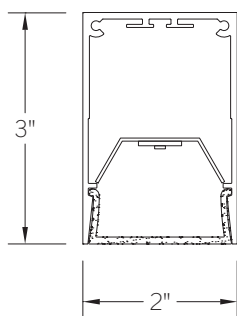
LEDs available in 2700K, 3000K, 3500K and 4000K, within a 3 step MacAdam ellipse, all with 80+ CRI typical

Life: 50,000 hours L<sub>70</sub>

Limited five year warranty

UL and C-UL listed for wet locations

### SECTION



### PERFORMANCE

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	L: low	345	4.0	1382	87
	R: regular	690	8.0	2759	86
	H: high	925	10.7	3694	87

Note: All data reflects fixture with 3500K LEDs



### BSW208 -

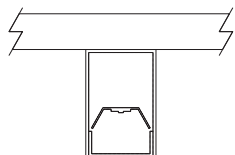
NOMINAL FIXTURE LENGTH*	CORRELATED COLOR TEMPERATURE	DRIVER [remote] RN: non-dimming RD: 0-10V dimming, 5%	LIGHT OUTPUT (lumens per foot) L: low - 345 R: regular - 690 H: high - 925	MOUNT SM: surface mount	RUN CONFIGURATION SN: single ST: starter AD: adder TR: terminator	FINISH AW: architectural white (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
2: 24-5/8"	27: 2700K-80+ CRI					
3: 36-5/8"	30: 3000K-80+ CRI					
4: 48-5/8"	35: 3500K-80+ CRI					
5: 60-5/8"	40: 4000K-80+ CRI					
6: 72-5/8"						
7: 84-5/8"						
8: 96-5/8"						

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	0.99 ft <sup>2</sup>
3	1.46 ft <sup>2</sup>
4	1.94 ft <sup>2</sup>
5	2.42 ft <sup>2</sup>
6	2.89 ft <sup>2</sup>
7	3.36 ft <sup>2</sup>
8	3.84 ft <sup>2</sup>