## BSW214 FATHOM

#### WET LOCATION FOR OUTDOOR APPLICATIONS

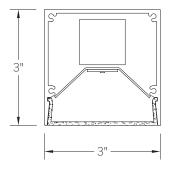
bart co

3" square rectilinear LED fixture with flush lens for outdoor applications

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



#### SECTION



#### FEATURES

The BSW214 is a linear LED luminaire for outdoor lighting applications. The 3" square extrusion is fitted with a flush, frosted lens and machined aluminum end caps.

#### **SPECIFICATIONS**

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

Standard finishes as shown below

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

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 390, 775 and 1000 lumens per foot

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

UL and C-UL listed for wet locations

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#### PERFORMANCE

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
	L: low	390	4.0	1554	98
4′	R: regular	775	8.0	3104	97
	H: high	1000	10.3	3995	97

Note: All data reflects fixtures with 3500K LEDs

#### BSW214 -

8: 96-5/8"

NOMINAL FIXTURE LENGTH*	_	CORRELA COLOR TEMPERA	
2: 24-5/8"		27: 2700K-8	0+ CRI
3: 36-5/8"		30: 3000K-8	0+ CRI
4: 48-5/8"		35: 3500K-8	0+ CRI
5: 60-5/8"		40: 4000K-8	0+ CRI
6: 72-5/8"			
7: 84-5/8"			

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

LIGHT OUTPUT (lumens per foot) L: low - 390 R: regular - 775 H: high - 1000 MOUNT SM: surface mount WD: wall mount - direct WI: wall mount - indirect 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

<sup>\*</sup> Actual dimension dependent on run configuration



### WET LOCATION FOR OUTDOOR APPLICATIONS



#### 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
3/4"	WD	WALL MOUNT – DIRECT ORIENTATION  Mounting option includes:  • 1-7/8" H x 4-1/2" W aluminum bracket projects the fixture housing 3/4" from the wall surface
	WI	WALL MOUNT – INDIRECT ORIENTATION  Mounting option includes: • 1-7/8" H x 4-1/2" W aluminum bracket projects the fixture housing 3/4" from the wall surface

#### EPA CALCULATIONS

LENGTH ORDERING CODE	EPA
2	0.99 ft <sup>2</sup>
3	1.46 ft <sup>2</sup>
4	1.94 ft²
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>