BSW755 | FATH@M

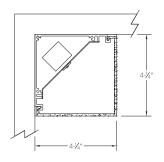
-1/4" square corner mount LED luminaire, outdoor locations



Project: _______ Type: _____



SECTION



FEATURES

The BSW755 is a corner mount, linear LED luminaire well suited for outdoor lighting. The $4-1/4" \times 4-1/4"$ 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 $2^\prime - 8^\prime$ 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 output is 750 lumens per foot.

LEDs available in 2700K, 3000K, 3500K, and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical.

Life: 50,000 hours L₇₀.

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′	R: regular	750	4.5	3005	170

Note: All data reflects fixtures with 3500K LEDs.







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-90+ CRI 30: 3000K-90+ CRI 35: 3500K-90+ CRI 40: 4000K-90+ CRI

DRIVER IN: non-dimming ID: 0-10V dimming, 5% LIGHT OUTPUT (lumens per foot) R: regular – 750 MOUNT SM: surface mount RUN CON-FIGURATION 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 run configuration.

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MOUNTING

ORDERING CODE	DESCRIPTION
SM	 SURFACE MOUNT Use appropriate fastener through س/16" holes in housing. Power entry through س/8" hole on the back at an end.

EPA CALCULATIONS

EFFECTIVE PROJECTED AREA

LENGTH ORDER 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	

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LENGTH / MOUNTING DIMENSIONS

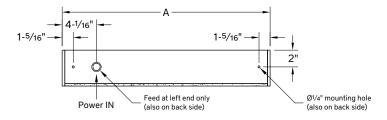
ORDERING CODE	LENGTH A	LENGTH B	LENGTH C
2	24-5/8"	24-5/16"	24"
3	36-5/8"	36-5/16"	36"
4	48-5/8"	48-5/16"	48"
5	60-5/8"	60-5/16"	60"
6	72-5/8"	72-5/16"	72"
7	84-5/8"	84-5/16"	84"
8	96-5/8"	96-5/16"	96"

RUN CONFIGURATION INFORMATION

ORDERING CODE	DESCRIPTION	
SN	Single	
ST	Starter	
AD	Adder	
TR	Terminator	

RUN INFORMATION

Top View - Surface Mount Single Fixture Option

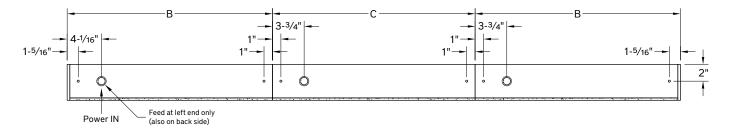


Front View - Surface Mount Single Fixture Option



SN

Top View - Surface Mount Continuous Fixture Option



Front View - Surface Mount Continuous Fixture Option

