

BC8826 | BREACH

2-3/4" wide semi-recessed LED luminaire with tubular lens



Project: _____ Type: _____



FEATURES

The Breach® BC8826 fixture has a familiar appearance, mimicking our iconic, semi-recessed linear luminaire. This model features a heavy gauge, sheet formed housing that mounts in wall or ceiling cavities. A clean, flat trim plate and diffuse acrylic tubular lens that recalls the classic form of a linear fluorescent lamp, are the only exposed elements.

SPECIFICATIONS

Recessed housing is formed and welded, 20 ga. steel, chemically treated to resist corrosion and enhance paint adhesion.

16 ga. steel and stainless steel trim plate options available.

Tubular lens is Ø 3/4" extruded frosted acrylic with matching end caps.

Standard finishes as shown below.

Available as single fixtures in nominal lengths of 2'-4'.

Standard integral 120-277V driver offered with 0-10V dimming or non-dim (other dimming driver options available).

Integral 120-277V emergency battery backup available for 4' nominal length fixture with non-dim or 0-10V drivers (see below for details and consult factory for other driver compatibility).

Standard light outputs are 550 or 750 lumens per foot.

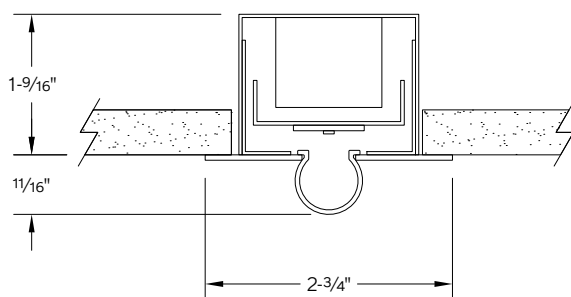
LEDs available in 2700K, 3000K, 3500K, and 4000K, within a 3 step MacAdam ellipse, all with 90+ CRI typical.

LED life rated at 50,000 hours L₇₀.

Limited five year warranty.

UL and C-UL listed for dry and damp locations.

SECTION



PERFORMANCE

NOMINAL LENGTH	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
4'	L: low	550	5.3	2069	104
	R: regular	750	7.5	2816	101

Note: All data reflects fixtures with 3000K LEDs



BC8826 -

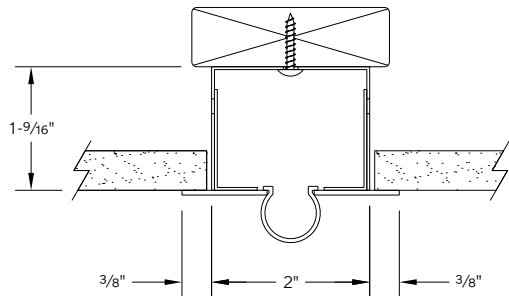
FIXTURE LENGTH	CORRELATED COLOR TEMPERATURE	DRIVER	LIGHT OUTPUT (lumens per foot)	OPTIONS	FINISH
25: 25"	27: 2700K-90+ CRI	ND: non-dimming	L: low - 550	ED: emergency driver (see details section on page 2)	AW: architectural white (semi-matte)
36: 36"	30: 3000K-90+ CRI	[Dimming]	R: regular - 750		WH: white (semi-gloss)
47: 47"	35: 3500K-90+ CRI	D: 0-10V, 1%	CF: consult factory for custom output		BL: black (semi-matte)
	40: 4000K-90+ CRI	DTR: triac, 1%, (120V ONLY)			MB: matte black
		DLV: electronic low voltage, 1%, (120V ONLY)			ESS: environmental satin silver
		HES: Lutron EcoSystem, soft-on/fade-to-black, 1%			BZ: bronze
		EL: eldoLED ECOdrive 0-10V, 1%			PR: primer
		ES: eldoLED SOLOdrive 0-10V, 0.1%			S4: #4 brushed stainless steel
		ELD: eldoLED ECOdrive DALI, 1%			S8: #8 polished stainless steel
		ESD: eldoLED SOLOdrive DALI, 0.1%			
				MOUNT	
				RE: semi-recessed mount	
				CF: consult factory for custom mounting	
					CF: consult factory for custom finish

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MOUNTING

ORDERING CODEDESCRIPTION



RESEMI-RECESSED MOUNT

Use appropriate fastener through Ø 3/16" holes in housing rear or sides into blocking.

OPTIONS

ORDERING CODEDESCRIPTIONSPECIFICATIONS



EDEMERGENCY LED DRIVER

- Universal 120-277V input voltage emergency driver delivers initial minimum power of 10W for 90 minutes.
- Emergency driver is compatible with non-dim or 0-10V drivers (consult factory for compatibility with other drivers).
- 25" and 36" fixtures available with a remote driver, indicator light/test switch and enclosure.
- 47" fixtures available with an integral driver, and remote indicator light/test switch.

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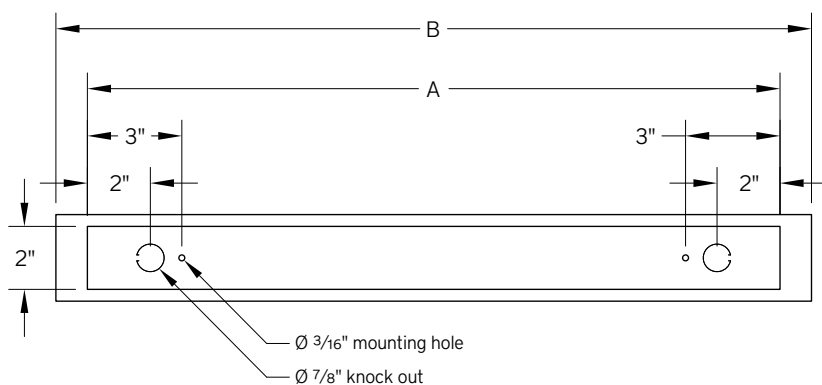
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LENGTH / MOUNTING DIMENSIONS

ORDERING CODE	LENGTH A	LENGTH B
25	23"	25"
36	34"	36"
47	45"	47"

RUN INFORMATION

Back Plan



Side View

