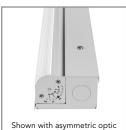
Adjustable linear LED cove mount luminaire



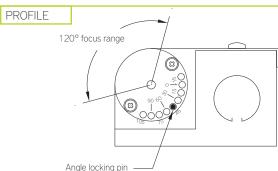
Project: Type: ___



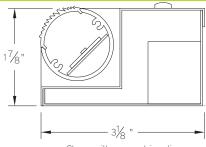












Shown with asymmetric optic

PERFORMANCE

N	OMINAL LENGTH	OPTIC OPTION	OUTPUT	LUMENS/ft.	WATTS/ft.	LUMINAIRE LUMENS	EFFICACY (LPW)
*Note: All data reflects fixtures with 3500K LEDs	4′	Asymmetric	L: low	475	5.5	1791	86
			R: regular	640	7.6	2414	84
		Frosted (Lambertian)	L: low	465	5.6	1753	83
			R: regular	625	7.7	2362	81



The BSS110 is a small profile, linear LED fixture for cove mount applications. The sheet formed and extruded components combine to produce a rugged, functional and simple luminaire. The unique rotating element allows for 120° range of focus adjustment and positive locking that is easily performed in the field. The BSS110 is fitted with 90+ CRI LEDs and available with two lens optics. Fixture with certain options available for 3-Day QuickShip.

SPECIFICATIONS

Fixture mounting/wiring channel is formed and welded 20 ga. steel chemically treated to resist corrosion and enhance paint

LED housing is extruded aluminum with sheet aluminum end

Standard fixture finish is semi-gloss white powder coat, applied post production

Asymmetric and general diffuse extruded acrylic lens options available

Available in nominal lengths of 2', 3', 4' and 5'

LED housing rotates and locks in place without tools at -15°, 0°, 15°, 30°, 45°, 60°, 75°, 90° and 105°

Knock outs on ends, and underside accept standard electrical fittings by others

Standard integral 120V-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 non-dim or 0-10V (consult factory for all other lengths/drivers)

Standard outputs range from 465 to 640 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 dry and damp locations

GET A QUOTE







BSS110 -



FIXTURE LENGTH 2: 23-3/32" 3: 34-9/32"

CORRELATED 4: 45-15/32" 5: 56-23/32"

COLOR **TEMPERATURE** 27: 2700K-90+ CRI 30: 3000K-90+ CRI

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

DRIVER

ND: non-dimming 347: 347V non-dimming [Dimmina]

DM: 0-10V, 1% HES: Lutron EcoSystem, soft-on/fade-to-black, 1% LIGHT OUTPUT (lumens per foot w/ optic option A)

L: low - 475 R: regular - 640

CF: consult factory for custom output

OPTIC

A: asymmetric F: frosted (Lambertian)



OPTIONS

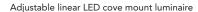
ED: emergency driver (4' nom. non-dim or 0-10V only)

Highlighted fields denote QuickShip Options. See Complete 3-Day QuickShip Terms and Conditions available at www.bartcolighting.com/quickship. Purchase order must reference "QuickShip"

H2: Lutron Hi-lume 2-wire forward phase, 1%, (120V ONLY) E5: Lutron EcoSystem 5-Series, 5%

EL: eldoLED ECOdrive 0-10V, 1%

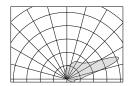




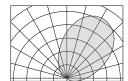


OPTIC OPTION

ORDERING CODE DESCRIPTION



A Asymmetric light distribution



Lambertian light distribution

OPTIONS

ORDERING CODE DESCRIPTION SPECIFICATIONS



ED

EMERGENCY LED DRIVER

- Universal 120-277V input voltage emergency driver delivers initial minimum power of 10W for 90 minutes
- Available for 4' nominal length non-dim or 0-10V fixture only (consult factory for all other lengths/drivers)
- Provided with combination test switch/indicator light mounted to wall plate for remote installation