

DATE:	TYPE:	PROJECT:	CUSTOMER:



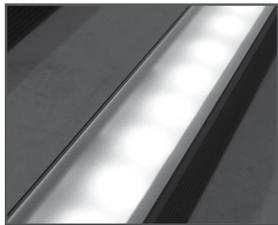
Shallow Profile Linear LED Strip Fixture

Dimmable solid color line voltage fixture fabricated with a variety of options. The Boca HPNFC-RT is a shallow profile fixture well suited for many lighting situations where space is a concern. Boca's patented CleanDim® technology ensures even dimming from 0-100%. The HPNFC-RT can be fabricated with a range of optics and color temperature choices. The housing is anodized aluminum with a durable finish making it weather and abrasion resistant. It is UL Listed for dry or damp/wet location (model dependent).

KEY FEATURES:

- Compact, variable light fixture for dry, damp or wet location use.
- Fixture comes in 6" increments (12" minimum).
- Many options in optics, color temperature and accessories.
- Three different types of lenses.
- Uses standard magnetic low voltage dimming.
- Fixture dims with both forward and reverse phase dimming or can use Boca's SDS module for 0-10V or DMX Dimming.
- Clear anodized aluminum or black finish standard.
- Contact Boca Flasher for tips with custom installations.
- Total linear foot per power feed: 6 feet. Class 2 limited.

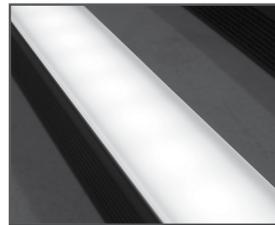
LENS OPTIONS:



Diffused

Key Features:

- Interior or exterior use.
- Lens is 1/8" (.09) thick, adds 1/16" to overall height of fixture.
Call factory for more information.
- 87% transmission.
- To specify add "D" in lens box.



Satin Ice White

Key Features:

- Interior use only.
- Best for direct view use.
- Lens is 1/4" (.25) thick, adds 1/8" to overall height of fixture.
Call factory for more information.
- 42% transmission.
- To specify add "SI" in lens box.

TECHNICAL SPECIFICATIONS:

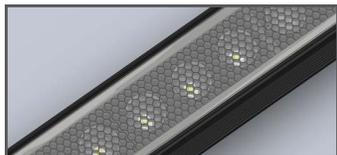
WATTAGE: 8 watts per linear ft.	TOTAL HEIGHT: Not including clip 1.04"
INPUT VOLTAGE: 12 VAC	MOUNTING: Fixed, swivel, 3" arc or 6" arc.
CONTROL: Standard magnetic low voltage dimming.	COLOR OPTIONS: 2700K, 3000K, 3500K, 4000K, 5000K, amber, red, green, blue.
POWER CABLE: UL Standard 6 ft.	OPTICS AVAILABLE: 10°, 30°, 60°, 10° x 60°, 30° x 60°, 120°
LED SPACING: 1.5" on center.	RATING: IP65, IP68
LENGTH: 12"-72", in 6" increments.	COLOR RENDERING INDEX (CRI): 90+ CRI
TOTAL WIDTH: 1.68"	

PROJECT SPECIFICATIONS:

HPNFC	RT			
		COLOR OPTION: 2700K, 3000K, 3500K, 4000K, 5000K, amber, red, green, blue	OPTIC: 10°, 30°, 60°, 10° x 60°, 30° x 60°, 120°	TRANSFORMER VOLTAGE: 90-120VAC = 120V 230-277VAC = 277V (Fixture is 12VAC)
FINISH: Clear Anodized Aluminum = A Black = B	LOCATION: Interior = I Exterior (IP65) = E Wet (IP68) = W	MOUNTING: Fixed = F Swivel = S 3" Arc Swivel = 3Arc 6" Arc Swivel = 6Arc	LENS: Clear = C Diffused Lens = D Satin Ice White = SI* Opal White = OP	OPTIONS: Hexcell Louver = HL* Square Baffle = SB Slanted Baffle = SSB Kicker Baffle = SKB <small>*Cannot be used with Satin Ice White Lens or 120° optic</small>

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BODY CHOICES:

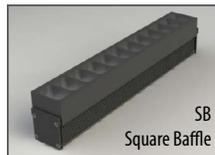
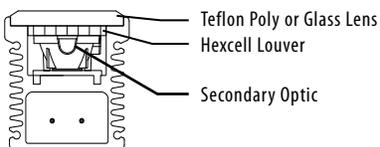


Hexcell Louver

Key Features:

- Economical solution to off axis glare issues.
- Louver is located flush to secondary optic, preventing unwanted striation.
- Louver cannot be utilized when no optic (120°) is specified.
- Louver is behind lens to ensure no damage is done during installation or after. This also ensures no dust build-up.
- Louver ships pre-fitted making on site fixture installation easy.
- No unsightly clips, screws, or brackets.
- Can be used with other baffles.
- Adds nothing to overall height.
- To specify add **"HL"** in options box.

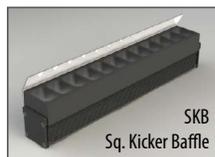
Diagram:



Baffle Square Design

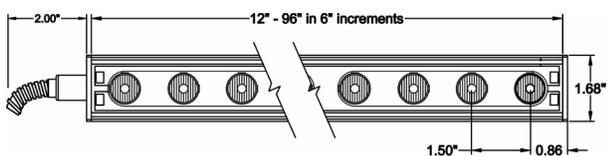
Key Features:

- Design cuts off light at 90°
- Baffles are lightweight black PVC with non-reflective surfaces to avoid glare from interior sections.
- One piece baffle slides onto the extruded housing making installation easy.
- SB only adds .75" to overall height
- SSB adds .90" to overall height
- SKB adds 1.625" to overall height
- To specify add **"SB"** or **"SSB"** for slanted version or **"SKB"** for kicker version in options box.



DIAGRAMS & DIMENSIONS:

PLAN VIEW

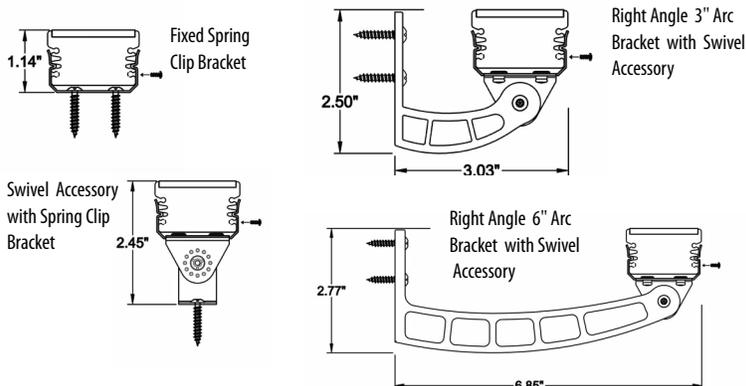


ELEVATION VIEW



*Fixture is shown with interior power feed.

MOUNTING INFORMATION:



* For vertical installation please contact the factory for specific mounting instructions.