

DATE:	TYPE:	PROJECT:	CUSTOMER:



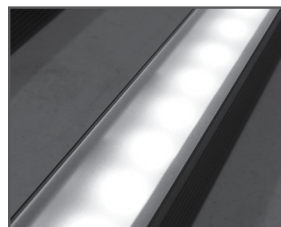
Low Voltage Linear LED Strip Fixture

The Boca HPNLS-RT is a small profile fixture well suited for many lighting situations where space is a concern. The HPNLS-RT can be fabricated with a range of optics and color temperature choices, affording a multitude of distribution and effect options. The housing is anodized aluminum with a durable finish making it weather and abrasion resistant. It is UL Listed for dry, damp or 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.
- Uses standard low voltage dimmers.
- Fixtures are compatible 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, check factory for availability.
- Boca's patented CleanDim® technology ensures even dimming from 0-100%.
- Total linear feet per power feed: 6 ft. (class 2 limited)
- Contact Boca Flasher for tips with custom installations.

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.

*Additional charges may apply.



Satin Ice White

*Key Features:

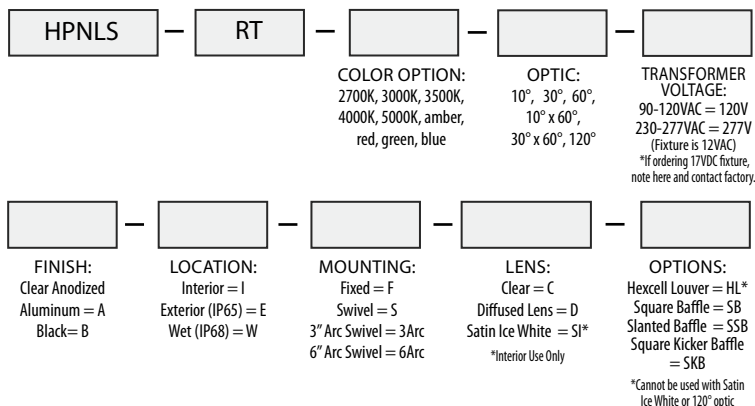
- Interior use only.
- Best for direct view use.
- Lens is 1/4" (.25) thick, adds 1/8" to overall height of fixture. Call factory for more information.
- 42% transmission.
- To specify add "SI" in lens box

*Additional charges may apply.

TECHNICAL SPECIFICATIONS:

WATTAGE: 8 watts per linear ft.	TOTAL HEIGHT: Not including clip 1.75"
INPUT VOLTAGE: 24VAC	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°x60°, 30°x 60°, 120°
LED SPACING: 1.5" on center	RATING: IP50, IP65, IP68
LENGTH: 6" increments, (12" min) allow 1/4" for each end cap and 2" for power feed cable.	COLOR RENDERING INDEX (CRI): 90 + CRI
TOTAL WIDTH: 1.68"	

PROJECT SPECIFICATIONS:

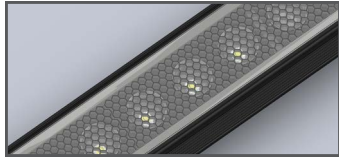


We are constantly improving our fixtures and reserve the right to change options and specifications. For specific requirements, contact your Boca Flasher sales representative. This product complies with IES LM-79-08 testing procedures and relevant standards. HPNLS-RT meets or exceeds Title 24 Compliance. >45 Lumens per Watt. For additional information and details visit our website at www.bocaflasher.com. All products proudly manufactured in the USA. Boca Flasher, Inc. 508 South Military Trail, Deerfield Beach, Florida 33442 USA Phone: 561.989.5338 Fax: 561.982.8323 © 2017 Boca Flasher, Inc. All rights reserved. All names and trademarks are property of their respective owners. REV 02-2018



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BAFFLES:



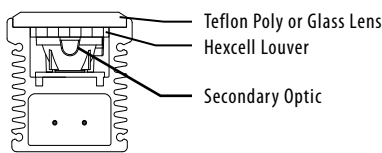
Hexcell Louver

*Key Features:

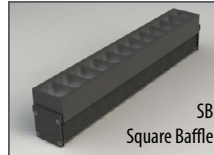
- Economical solution to off axis glare issues.
- Louver is located flush to secondary optic, preventing unwanted striation.
- Louver cannot be utilized when no optic (120°) is specified.
- Louver is behind lens to ensure no damage is done during installation or after. This also ensures no dust build-up.
- 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:



*Additional charges may apply.



Baffle Square Design

*Key Features:

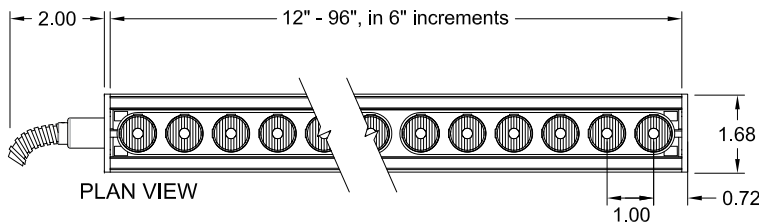
- Design cuts off light at 90°
- Baffles are lightweight black PVC with non-reflective surfaces to avoid glare from interior sections.
- One piece baffle slides onto the extruded housing making installation easy.
- Minimal profile size increases - consult factory for more information.
- SB only adds .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.



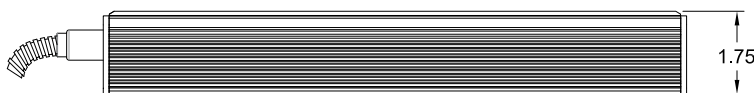
*Additional charges may apply.

DIAGRAMS & DIMENSIONS:

PLAN VIEW

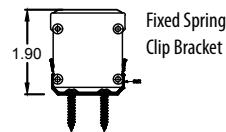


ELEVATION VIEW

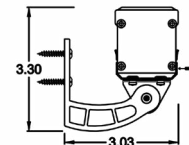
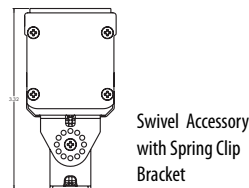


*Fixture is shown with interior power feed.

MOUNTING INFORMATION:



Right Angle 3" Arc Bracket with Swivel Accessory



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

