

| Customer: | Date: | |
|-----------|-------|--|
| Project: | | |



| Wattage | 6W or 10W per linear ft. |
|------------------|--|
| Input Voltage | 90-120V, 230-277V |
| Control | Forward/Reverse Phase line dimmer 0-10V, DMX* |
| LED Spacing | 1.5" on center |
| Length | 12"- 96", 6" increments (Add .25" for end caps) |
| Total Height | 1.75" |
| Total Width | 1.68" |
| Color Options | 2700K,3000K, 3500K, 4000K, 5000K, Amber, Red, Green, Blue |
| Mounting | Fixed, Swivel, 3" Arc or 6" Arc |
| Available Optics | 10°, 30°, 60°, 10°x60°, 30°x60°, 120° |
| CRI | 90+ CRI |
| Rating | IP50 |
| Power Cable | UL Standard 10 ft. |
| Finish | Black, Clear Anodized Aluminum |
| Material | Anodized Aluminum |
| Dimming | Patented CleanDim® Technology ensures even dimming from 0-100% |
| | |

^{*}Uses Boca SDS Module for 0-10V, Dali, or DMX Dimming.









PRODUCT SPECIFICATIONS: MUST COMPLETE THE QUICKSHIP ORDERING GUIDE (SEE PAGE 4)

| | WATTAGE | COLOR OPTION | OPTIC | VOLTAGE | FINISH | LOCATION | MOUNTING | LENS | OPTIONS | |
|-------|-------------------------|--|---|--------------|---|----------------------|--|---|---|---------------------|
| HPNLS | | | | | | 1 | | | | QS |
| | Lo8 6W/FT Lo8 10W/FT | 2700K 3000K 3500K 4000K 5000K Amber Red Green Blue | 10° 30° 60° 10°x60° 30°x60° 120° | 120V 277V | A Clear Anodized Aluminum B Black | I Interior - IP50 | F Fixed S Swivel H Hinge 3Arc 3" Arc Swivel 6Arc 6" Arc Swivel | C Clear D Diffused SI Satin Ice* (Interior Use Only) * Not Available With Hexcell or Baffle Options | SB Square Baffle SSB Slanted Baffle SKB Kicker Baffle HL Hexcell Louver (Cannot be used with Satin Ice White or 120° optic) | Q5 Quickship |

Quick Ship Terms:

- · Orders must be received by 12pm est
- · Quick ship fixtures are interior use only.
- · Only lengths of 500 ft. Or less can be ordered.
- · No custom modifications are available, only the standard qualifies.
- · Any delays in approvals may void quick ship possibility.
- · Errors/omissions will be sole responsibility of purchaser.
- · Additional costs may apply.
- · Minimum orders will apply.
- · Subject to all standard approvals.
- · All orders subject to all Boca Lighting and Controls terms and conditions.

HPNLS-LO Order Terms:

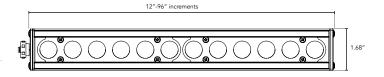
- · Lead Time: 10 Business Days After Approvals
- \cdot (1) Power feed and (1) Terminator Included per 43 feet
- · 2 Clips included per less than 48"lengths and 3 Clips included per on 48" & 96" lengths



HPNLS-LO Quick Ship

Line Voltage Linear LED Strip Fixture

DIMENSIONS:



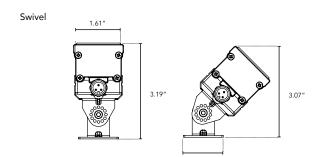
Plan View

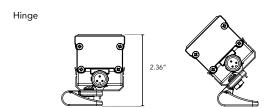
12"-96" increments 1.26" 1.75"

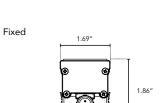
Elevation View

MOUNTING INFORMATION:

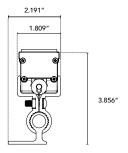
Note: Fixtures 1-2ft, Place clips 3" from edge as shown. Fixtures more than 2ft., Place clips 3.5" from edges as shown.







Vandal Resistant



BAFFLE DETAILS:



BAFFLE SQUARE - SB, ASYM, SKB

The design cuts off light at 90°, utilizing lightweight black PVC with non-reflective surfaces to avoid glare from interior sections. A one-piece baffle slides onto the extruded housing. The SB only adds 0.75" to the overall height, the ASYM adds 0.90" to the overall height, and the SKB adds 1.625" to the overall height.

HEXCELL LOUVER - HL

The louver cannot be utilized when no optic (120°) is specified. It is located flush to the secondary optic, preventing unwanted striation, and is positioned behind the lens to ensure no damage occurs during installation or afterward, also preventing dust build-up. The louver ships pre-fitted, making on-site fixture installation easy, with no unsightly clips, screws, or brackets. It can be used with other baffles and adds nothing to the overall height. Additional charges may apply.

LENS OPTIONS:

DIFFUSED GLASS

- 87% transmission
- Lens is 1/8" (.09) thick, adds 1/16" to overall height of fixture
- Additional charges apply

SATIN ICE

- Best for direct view use. Interior.
- 42% transmission
- Lens is 1/4" (.25) thick, adds 1/8" to overall height of fixture
- Additional charges apply

Boca Lighting and Controls \cdot www.Boca.Lighting \cdot Phone: 561-989-5338 \cdot Fax: 561-982-8323

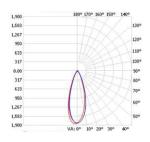


HPNLS-LO Quick Ship

Line Voltage Linear LED Strip Fixture

LUMINAIRE INFORMATION:

Candela Distribution



Fixture Type: 3500°K, 24° optic, 120V,

Total lumen Output: 372.2 Lumens per ft. Luminaire Efficacy: 39.3 Lumens per watt For lux multiply fc by 10.76 fc reading

taken at 100% capacity (no dimming)

- Max Cd: 247.5° H

- 0° H

- 90° H

| Lumens Per Lamp -3500K 30X60 | 936 (1 lamp) |
|------------------------------|--------------|
| Total Lamp Lumens | 936 |
| Luminaire Lumens | 936 |
| Total Luminaire Efficiency | 100% |
| Lumen Effecacy Rating | 94 |
| Total Luminaire Watts | 10.02 |
| Ballast Factor | 1.00 |
| СІЕ Туре | Direct |
| Spacing Criterion (0-180) | 0.58 |
| Spacing Criterion (90-270) | 0.62 |
| Spacing Criterion (Diagonal) | 0.60 |
| Basic Luminous Shape | Rectangular |
| Luminous Length (0-180) | 0.31m |
| Luminous Width (90-270) | 0.04m |
| Luminous Height | 0.05m |
| | |

 $[\]cdot\,$ Lo8 Data - 10W for 6W use 0.65 multiplier

[·] Specific Files Available On Request





Customer: Date:

Project:

Distributor:

| ТҮРЕ | LENGTH 6" Increments | QUANTITY | | WATTAGE | COLOR OPTION | OPTIC | VOLTAGE | FINISH | LOCATION | MOUNTING | LENS | OPTIONS | |
|------|-------------------------|----------|-------|---------|--------------|-------|---------|--------|----------|----------|------|---------|----|
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Additional Power Feeds/End Caps Needed? Fill In Quantity, Additional Costs May Apply:

Project Notes:

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We are constantly improving our fixtures and reserve the right to change options and specifications. For specific requirements, contact your Boca Lighting and Controls sales representative. This product complies with IES LM-79-08 testing procedures and relevant standards. All products proudly manufactured in the USA. All rights reserved. All names and trademarks are property of their respective owners. © 2024 Boca Lighting and Controls

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