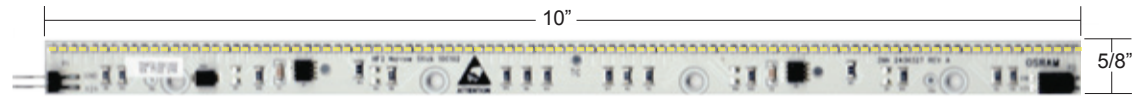
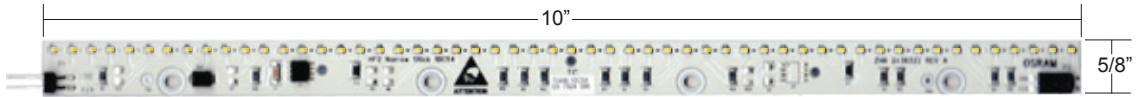


HF2XB-S4



HF2N *** 4" board also available



HF2N-H (half populated) *** 4" board also available

LED LIGHT ENGINE SPECS

LED OPTIONS

- Light engines available:
 - HF2N - 102 emitters on 10" - 10 watts/ft. 540 lumens/ft.
 - HF2N-H - 54 emitters on 10" 5 watts/ft. . 270 lumens/ft.
 - HF2XB-S4 - 4 emitters on 11.5" 3.9 watts/ft. 225 lumens/ft.
- please consult factory for other options
- dimmable by pulse width modulation *Contact Factory
- continuous run with several boards
- remote driver required: *see driver housing page *consult factory for driver options
- 5 year warranty on LED board and driver combination
- UL and C-UL listed for Dry and Damp locations

*terms and conditions apply, must be installed in suitable location, boards not to be used in alternate fixtures.

HF2N

- Narrow 5/8" w board comprized with closely packed small LEDs
- High Lumen LED emitters with rated service life to 50,000 hours at 65 degrees Celsius.
- HF2N modules come in 10" and 4" sections with 102 emitters on the 10" and 42 emitters on the 4" section near continous light. 10 watts/ft. yielding 540 lumens/ft., which is 54 lumens/watt (lumen/ft. and lumens/watt based on 3000K color temp)
- Available in 3000K, 3500K and 4000K
- 120 degree beam angle
- CRI 85
- Dimmable by pulse width modulation

HF2N-H (half populated)

- Narrow 5/8" w board comprized with closely packed small LEDs
- High Lumen LED emitters with rated service life to 50,000 hours at 65 degrees Celsius.
- HF2N-H modules is half populated which in turn uses half the wattage and the operating temp is less than the full population
- HF2N-H modules come in 10" and 4" sections with 54 emitters on the 10" and 24 emitters on the 4" section near continuous light. 5 watts/ft. yielding 270 lumens/ft., which is 54 lumens/watt (lumen/ft. and lumens/watt based on 3000K color temp)
- Available in 3000K, 3500K and 4000K
- 120 degree beam angle
- CRI 85
- Dimmable by pulse width modulation

HF2XB-S4

- High Lumen LED emitters with rated service life to 50,000 hours at 40 degrees Celsius.
- HF2XB-S4 modules come in 11.5" lengths with 4 emitters per module 3.9 watts/ft. yielding 225 lumens/ft., which is 58 lumens/watt (lumen/ft. and lumens/watt based on 3000K color temp)
- Available in 3000K, 3500K and 4100K, and 5700K
- 90 degree beam angle
- HF2XB-S4 modules run on 24VDC power
- CRI 85
- Dimmable by pulse width modulation

Job Information

Type: _____

Job Name: _____

Location: _____

BIRCHWOOD LIGHTING

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NOTE: Specifications and dimensions are subject to change without notice.



OPT-LED