

Light Engine Info:

HF2N

Features and Benefits:

- 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.
- 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
- Available in 3000K, 3500K and 4000K
- 120 degree beam angle

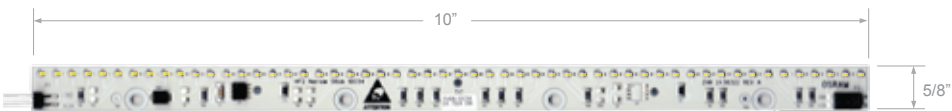


HF2N *** 4" board also available

HF2N-H (half populated)

Features and Benefits:

- 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
- Come in 10" and 4" sections with 54 emitters on the 10" and 24 emitters on the 4" section near continous light. 5 watts/ft. yielding 270 lumens/ft. which is 54 lumens/watt
- 120 degree beam angle

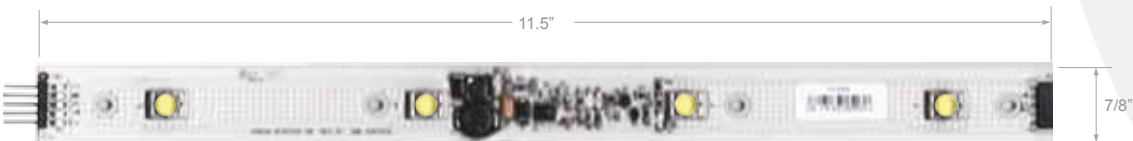


HF2N-H (half populated) *** 4" board also available

HF2XB-S4

Features and Benefits:

- 7/8" w board comprized 4 LEDs
- High Lumen LED emitters with rated service life to 50,000 hours at 65 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
- 90 degree beam angle



HF2XB-S4