


FINELITE[®]
Better Lighting



High Performance Recessed **Streamline**



A brand of  **legrand**

Finelite, Inc. • 30500 Whipple Road • Union City • CA 94587-1530 • 510-441-1100 • www.finelite.com © 2024 FINELITE, INC. ALL RIGHTS RESERVED. V1 ABC0123. 02/24
Due to continuing product improvements, Finelite reserves the right to change specifications without notice. Please visit www.finelite.com for the most current data.



Streamline Features

HPR-SL is a recessed luminaire delivering excellent visual comfort and outstanding performance. Advanced optical design makes this luminaire a compelling solution for any application.

Tailored Output

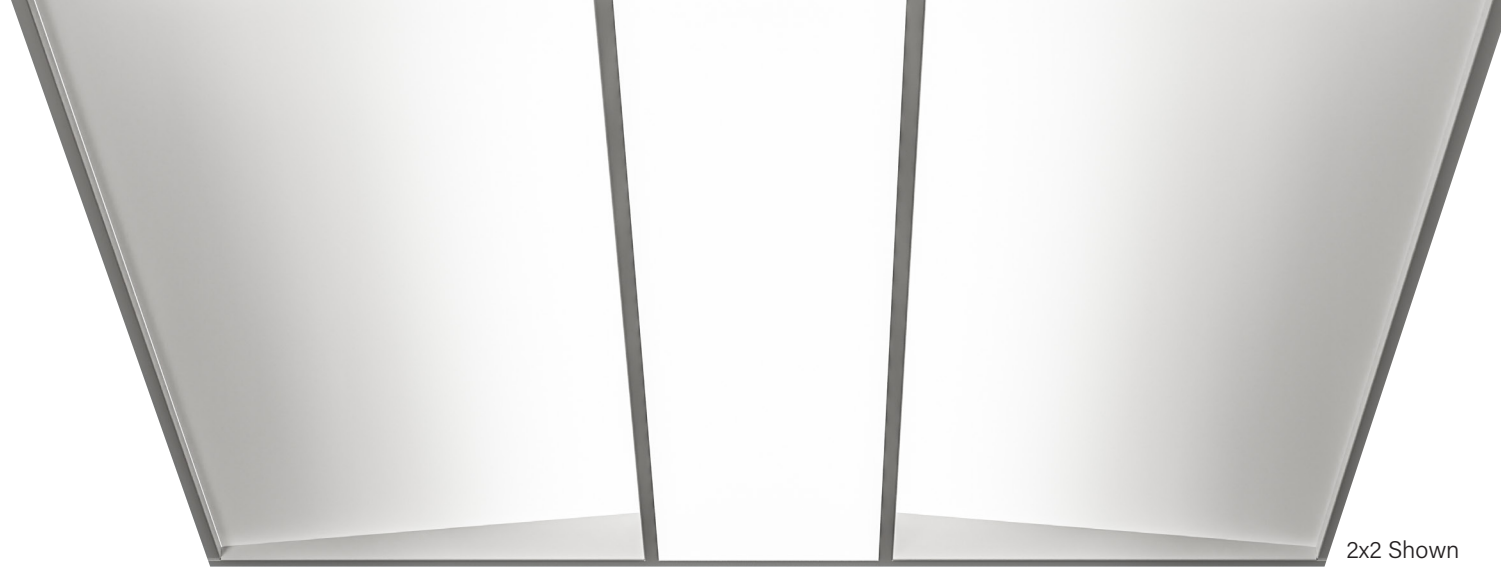
- Static White options: Standard (**S**), Boosted Standard (**B**), High (**H**), and Very High (**V**)

Tailored Color

- Static White options at 3000K, 3500K and 4000K CCT
- 80+ and 90+ CRI options available

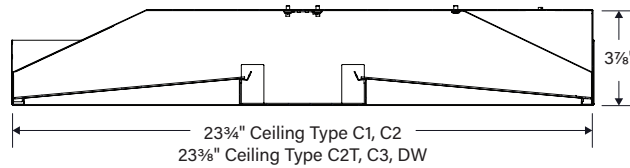
Tailored Control

- Dimming from 100% to 10%, standard; 1% available
- Industry-leading pre-qualified drivers and controls options available
- Integrated or networked daylight and occupancy sensors options available

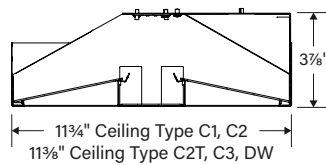


HPR-SL Streamline

2x2, 2x4



1x4



Available Sizes



1x4



2x2



2x4

- CCT** 3000K, 3500K, 4000K
- CRI** 80+ (standard) or 90+
- Output** Up to 6979 total lumens
- Efficacy** UP to 155 lm/W

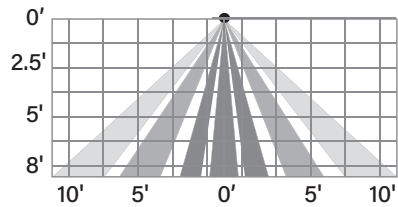
Integrated Sensors

When you pair Finelite's HPR-SL with Wattstopper lighting controls, you get the best of both worlds: high-quality, energy-efficient lighting with the added benefits of Wattstopper's innovative control solutions.

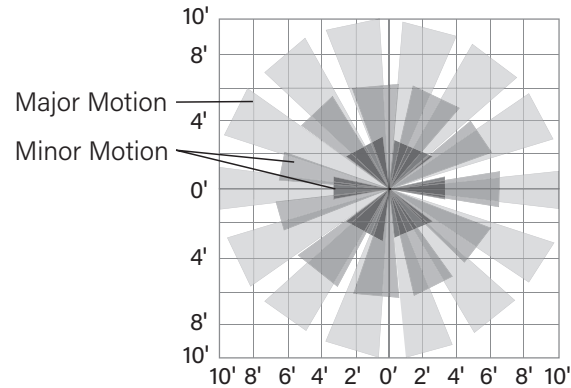
2-in-1 Integrated Daylight and Occupancy Sensor

- Measures the combined light levels of the daylight and electric light
- Dims the light based on available daylight
- Multi-cell, multi-tier Fresnel lens with a 360° view
- Detects small motions when mounted within 8' of occupants
- Low profile design to maintain the luminaire aesthetic

Side Coverage Pattern



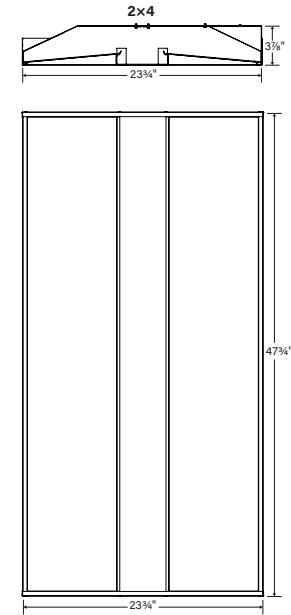
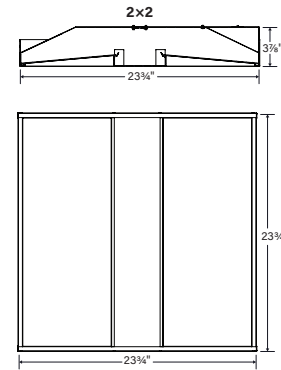
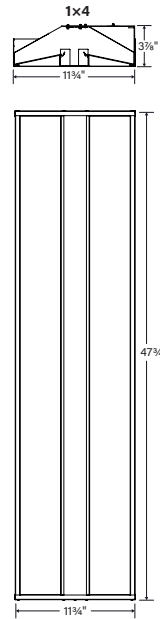
Top Coverage pattern @ 8ft



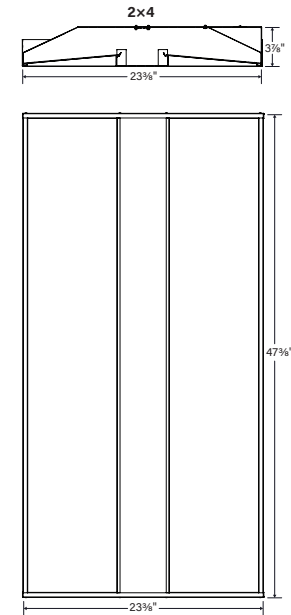
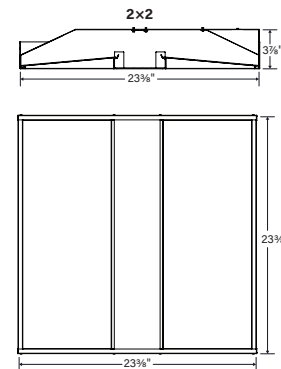
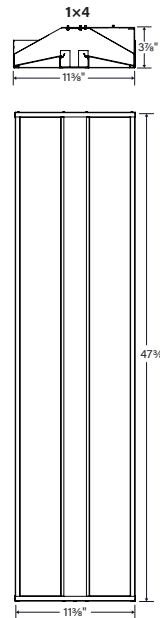
Cross Sections



C1 and C2 Ceiling Type



C2T, C3, and DW Ceiling Type



Performance Data

HPR-SL-2x4-V-835

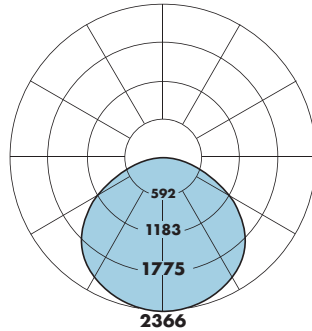
Efficacy: 155 lm/W

Total luminaire output: 6832 lumens
45.7 watts

Peak Candela Value: 2366 @ 0°

CRI: 80 / CCT: 3500K

LM79 Report 5155



CANDLEPOWER SUMMARY

| | 0.0 | 22.5 | 45 | 67.5 | 90 |
|----|------|------|------|------|------|
| 0 | 2363 | 2363 | 2363 | 2363 | 2366 |
| 5 | 2353 | 2347 | 2353 | 2358 | 2355 |
| 10 | 2319 | 2312 | 2322 | 2330 | 2328 |
| 15 | 2261 | 2258 | 2272 | 2286 | 2289 |
| 20 | 2183 | 2183 | 2206 | 2232 | 2239 |
| 25 | 2082 | 2088 | 2126 | 2166 | 2180 |
| 30 | 1965 | 1977 | 2032 | 2088 | 2110 |
| 35 | 1828 | 1847 | 1919 | 1993 | 2024 |
| 40 | 1677 | 1702 | 1789 | 1875 | 1910 |
| 45 | 1512 | 1542 | 1637 | 1728 | 1762 |
| 50 | 1341 | 1369 | 1465 | 1550 | 1580 |
| 55 | 1160 | 1187 | 1272 | 1342 | 1366 |
| 60 | 976 | 994 | 1062 | 1116 | 1134 |
| 65 | 785 | 799 | 845 | 881 | 895 |
| 70 | 599 | 604 | 633 | 655 | 662 |
| 75 | 412 | 414 | 428 | 439 | 442 |
| 80 | 242 | 241 | 246 | 246 | 246 |
| 85 | 99 | 85 | 73 | 87 | 80 |
| 90 | 3 | 3 | 2 | 3 | 3 |

Total Light Output, 3500K, 80 CRI (Lumens) ¹

| 1x4 ² | | | | 2x2 ² | | | | 2x4 | | | |
|------------------|------|------|------|------------------|------|------|------|------|------|------|------|
| S | B | H | V | S | B | H | V | S | B | H | V |
| 3248 | 4181 | 4764 | 6222 | 3448 | 4314 | 4856 | 6209 | 3586 | 4605 | 5241 | 6832 |

Power, 3500K (Total Watts)

| 1x4 ² | | | | 2x2 ² | | | | 2x4 | | | |
|------------------|------|------|------|------------------|------|------|------|------|------|------|------|
| S | B | H | V | S | B | H | V | S | B | H | V |
| 23.1 | 30.6 | 35.2 | 45.6 | 23.7 | 30.0 | 34.4 | 46.7 | 23.2 | 30.6 | 35.2 | 45.7 |

Efficacy, 3500K, 80 CRI (Lumens Per Watt)

| 1x4 ² | | | | 2x2 ² | | | | 2x4 | | | |
|------------------|-----|-----|-----|------------------|-----|-----|-----|-----|-----|-----|-----|
| S | B | H | V | S | B | H | V | S | B | H | V |
| 140 | 137 | 135 | 135 | 145 | 144 | 141 | 133 | 155 | 150 | 149 | 149 |

S - Standard Output, B - Boosted Standard Output, H - High Output, V - Very High Output

¹ Family Correlation based on 2x4 3500K Very High Output (V) test - 120V.

² Based on report: 5155



FINELITE[®]

Better Lighting



Ships in 10 working days
for standard orders



10-year performance-
based warranty



Tailored Lighting