

HP-2 WS Perimeter Slot









Tailored Output

Optimizing lighting levels to accommodate architectural design elements and code requirements.

Static White Output Options:

- Standard (S)
- Boosted Standard (B)
- High (**H**)
- Very High (V)

Tailored Static White Output Options:

 Specify Im/ft of outputs between Standard (S) and Very Hight (V)

0-10V Tunable White Output Options:

- Standard (S)
- Boosted Standard (B)
- High (**H**)
- Very High (V))

FineTune DMX Output Options:

- Boosted Standard (B)
- Very High (V)



Tailored Control

Dim and tune the lighting to fit user preference.

- Dimming from 100% to 10%, standard;1% available
- Industry-leading pre-qualified drivers and controls options available
- Simplified white light color tuning design and installation with the FineTune™ controls system



Tailored Color

Tune white light and intensity to the preferences of the people in the space.



- Static White light options at 3000K, 3500K and 4000K CCT
- Tunable White option for two-source tunable white light between 2700K and 6500K CCT
- 80+ and 90+ CRI options available



Tailored Lengths

Enhance architectural interiors with perfectly sized luminaires.

Tailored Runs: Minimum 2' section length. Increments accurate to 1/16" (±1/32), standard. 12' maximum section length.



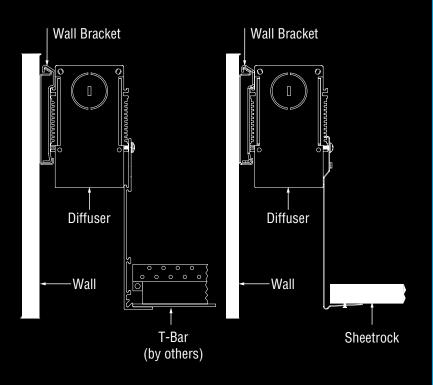
TXL Runs: Optional TXL adds 1" to run length and up to an additional 11" of fully illuminated adjustability. Minimum length with TXL: 4'-1" with Std. Osram drivers or 5'-1" with all other drivers.



Installation

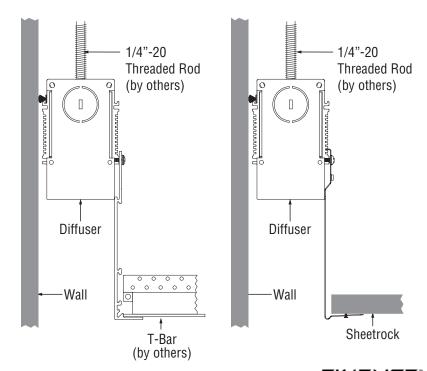
Pre-Ceiling Installation

Have the time, order with wall brackets for Pre-Ceiling Installation

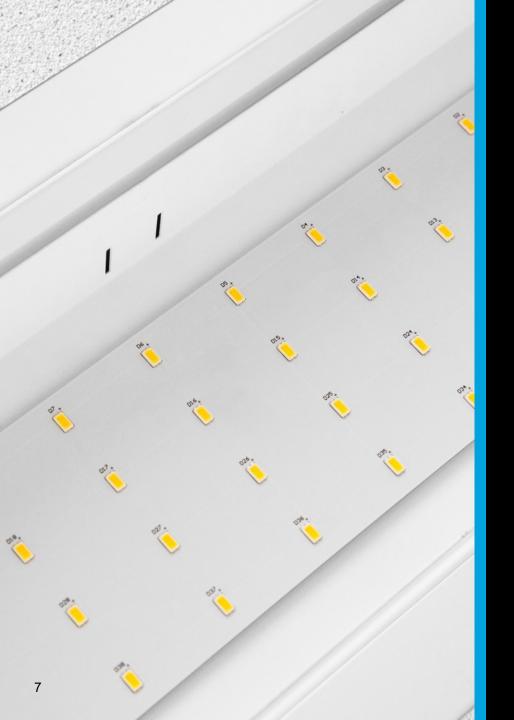


Post-Ceiling Installation

Running short on time, order with Threaded Rod for Post-Ceiling Installation







Light Years Ahead

Finelite has formulated LED illumination that delivers 90% of initial light output (L90) at 100,000+ hours and 70% of initial light output (L70) at 183,000+ hours.



Declare 2.0

These products are enrolled in the International Living Future Institute (ILFI) Declare 2.0 Program and are third-party verified.



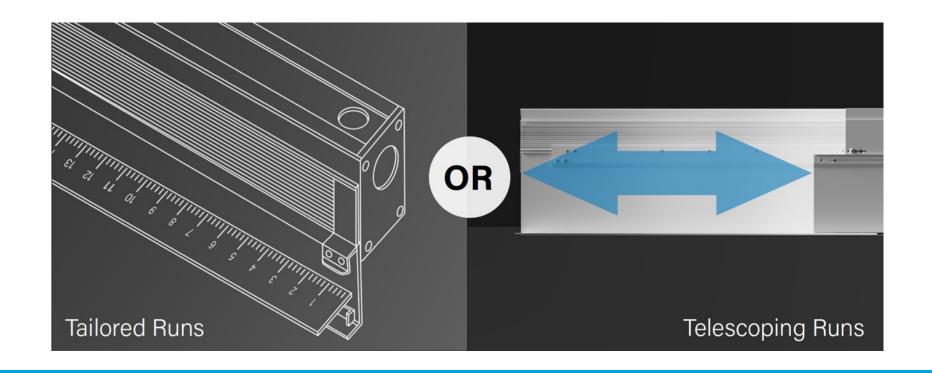




HP-2 WS Perimeter Slot

HP-2 WS Perimeter Slot features tailored lengths, adjustable illuminated telescoping, fully illuminated and factory built 90° corners, plus an all-in-one box shipping method to streamline installation. The narrow 2" aperture creates a crisp ribbon of light at the transition between wall and ceiling for a highly desirable aesthetic.

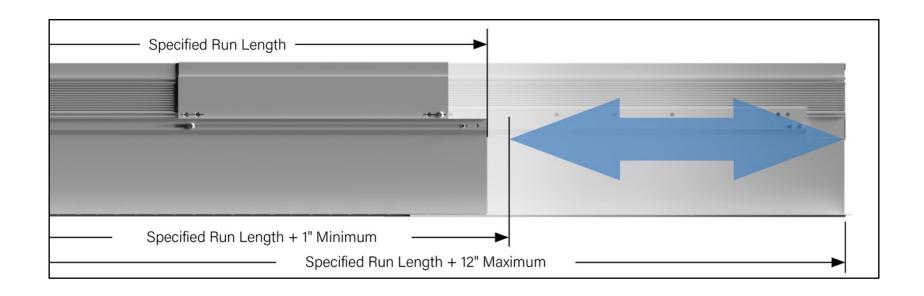




Tailored or Telescoping Runs

Provide exact wall dimensions and we will deliver precisely down to 1/16" with a maximum 12' section length **OR** optional adjustable telescoping (TXL) sections adaptable to on-site dimension.





Telescoping (TXL-L,TXL-M, or TXL-R)

The telescoping (TXL) feature provides on-site flexibility with up to 11" of adjustability. Max single section length with TXL adjustable from 11'-1" to 12'-0". Offered with flat endcap (standard) or pocketslot endcap.



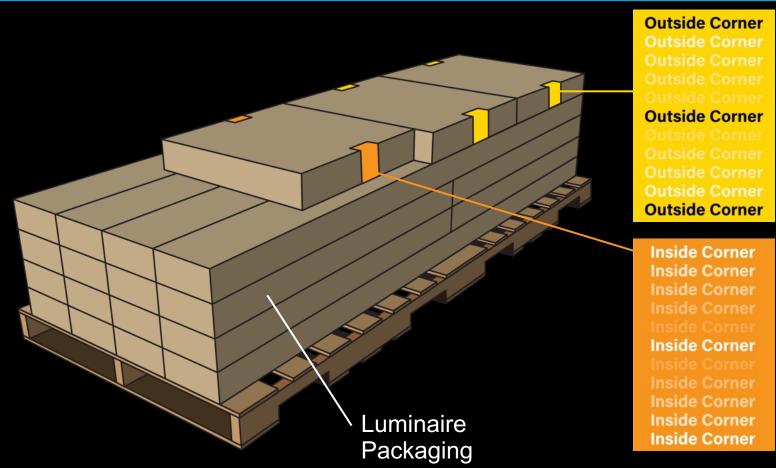
Pre-Built 90° Corners

Pre-built inside and outside 90° corners provide fully illuminated corners. Mitered joints are pre-assembled in the factory for easy installation in the field.



Optimized All-In-One Packaging

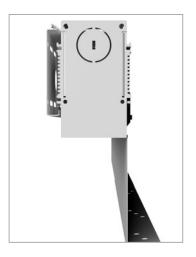
Eliminates time spent searching for loose parts and hardware





HP-2 WS Endcap Options

Standard Flat (FE-L or FE-R)





Pocket Slot (FE-L or FE-R)

Spackle Flange





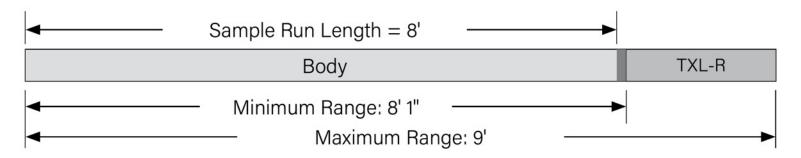
T-Bar





HP-2 WS Lengths

One telescoping (TXL) provides on-site flexibility with up to 11" of adjustability. and can be specified on either end of a run. Telescope adds a minimum of 1" and maximum of 12" to the run length provided. Offered with flat endcap (standard) or pocketslot endcap.



Ordering Sample: HP-2 WS-4D-8'-B-835-96LG-277-SC-FC-10%-WB-C1-FE-L-TXL-R-SW

For configurations provide nominal total length. Actual length calculated by factory. Please provide drawings to clearly illustrate corners and wall dimensions

Endcaps Information

The **Flat Endcap** adds 1/8" per endcap to the section length.

The **Pocket Slot Endcap** adds 1-1/4" for Spackle Flange and 1" for T-Bar per endcap to the section length.

Example: Overall Luminaire Length = Luminaire Section + Endcap + Endcap 11' - 3-1/2" = 11' - 3-1/4" + 1/8" + 1/8"



HP-2 WS Performance

Recessed Photometry– 4' Luminaire

Very High Output – 120V

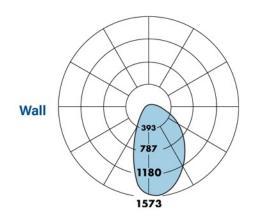
Efficacy: 90 lumens per watt

Total Luminaire Output: 3184 lumens (796 lumens/foot)

35.4 watts (8.9 watts/foot)

CCT: 3500K

ITL LM79 Report: 94264



Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire				
S*	B*	H*	V**	
1303	1639	2476	3184	

S*	B*	H*	V**	S*	B*	H*	V**
1303	1639	2476	3184	3.5	4.4	6.8	8.9
Light Output, 3500K, 80 CRI (Lumens Per Foot)			Efficacy, 3500K, 80 CRI (Lumens Per Watt)				

Light Output, 3500K, 80 CRI (Lumens Per Foot)				
S*	B*	H*	V**	
326	410	619	796	

Efficacy, 3500K, 80 CRI (Lumens Per Watt)			
S*	B*	H*	V**
94	93	91	90

Power, 3500K, 80 CRI (Watts Per Foot)

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

Notes

- For Tunable White data please see Tunable White technical sheets.
- Refer to LM-79 reports for other configurations.



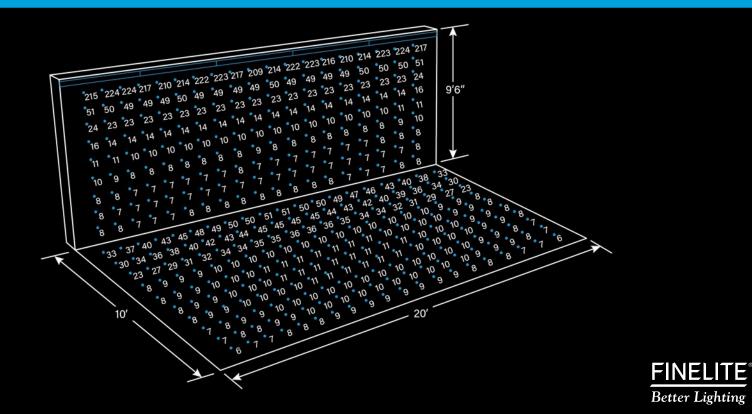
^{*} Family Correlation based on 4' luminaire 3500K Very High Output (V) test – 120V

^{**} Correlation based on ITL LM79 Report: 94264

HP-2 WS Applications

	HP-2 WS-4D-4ft-V-835 20" Continuous Row		
	Wall	Floor	
Average Light Level (Footcandles)	38 fc	18 fc	
Average to Minimum	5:1	3:1	

- Luminaire at 9'-6" AFF to bottom of luminaire
- Luminaire recessed into slot
- Room reflectance: 80/50/20
- Light levels are initial







The Finelite LED Difference



10-year performance-based warranty



90% of initial light output at 100,000+ hours



Dimming Standard



Replaceable LED light arrays



Finelite Commitment To You





10-working-day shipping on standard orders



Focus on sustainability

