FINELITE®
Better Lighting

High Performance Perimeter Slot (HP-WS)

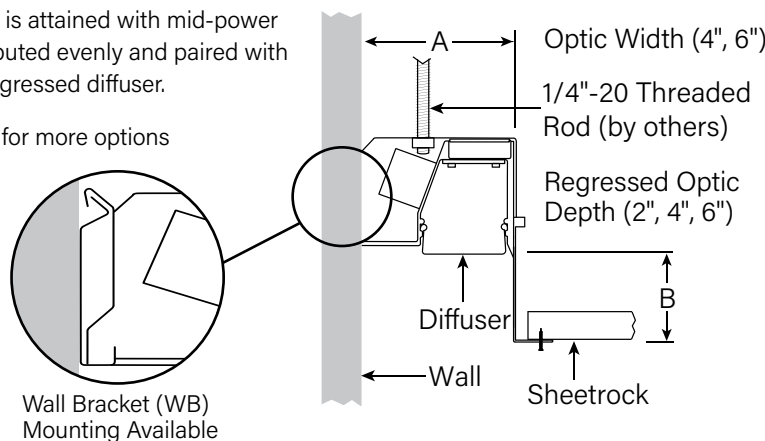6"W x 4"D Flat Endcap (shown)

FULLY ILLUMINATED CORNERS AVAILABLE

The High Performance Perimeter Slot (HP-WS) creates a wash of ambient and vertical illumination at the transition between the wall and the ceiling plane. Available in 2', 3', 4', & 8' sections with telescoping options that can be combined to make longer runs, and 2", 4", and 6" regressed optic options.

This Product is enrolled in the International Living Future Institute (ILFI) Declare 2.0 Program and is third-party verified with options achieving **Red List Approved** and **Red List Declared** status.
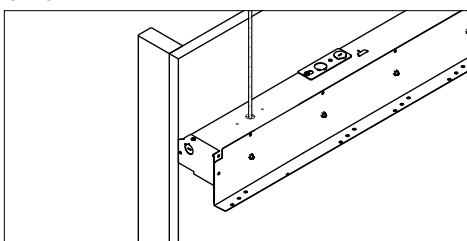
CROSS SECTIONS

Distribution is attained with mid-power LEDs distributed evenly and paired with a precise regressed diffuser.

See page 6 for more options

Wall Bracket (WB) Mounting Available

A

Optic Width (4", 6")

1/4"-20 Threaded Rod (by others)

Regressed Optic Depth (2", 4", 6")

Diffuser

B

Wall

Sheetrock

FEATURES

POST-CEILING THREADED-ROD (TR) MOUNTING INSTALLATION



Allows a luminaire to be installed after ceiling framing is complete.

FULLY ILLUMINATED 90º CORNERS

Inside 90º

Telescoping Corner Joints

Outside 90º
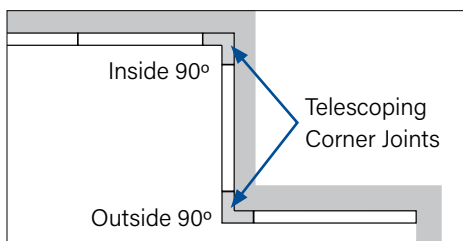
Fully illuminated 90º corners with telescoping standard. Refer to page 5 & 7 for telescoping lengths on inside and outside corners.

STRAIGHT RUNS WITH OPTIONAL TELESCOPING

Wall

Luminaire

Telescoping Optional TXL-L or TXL-R
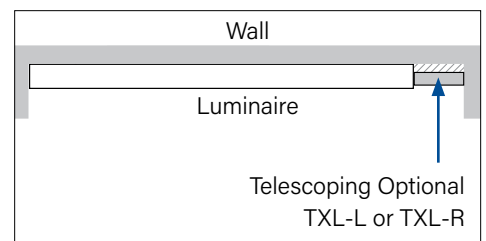
Optional telescoping section adds up to 12 inches for a straight run. Telescope section mounts securely to wall.

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Ordering Guide Example: HP - WS - 4W - 2D - 36' - S - 835 - SW - 120 - SC - FC-10% - TR - C1 - FE-L - FE-R - SW - LGD18W - REE - RLD

BODY TYPE

Platform	Series Name	Optic Width	Regressed Optic Depth	Total Length of Run
HP - High Performance	**WS** - Perimeter Slot	**4W** - 4" Width **6W** - 6" Width	**2D** - 2" Depth **4D** - 4" Depth **6D** - 6" Depth	_____ 2', 3', 4', 8', multiples standard. Telescoping available for fractional lengths

OUTPUT and LED TYPE

Light Output

S - Standard (317 lm/ft)
B - Boosted (399 lm/ft)
H - High (602 lm/ft)
V - Very High (774 lm/ft)

** Specify Tailored lm/ft of outputs between Standard (**S**) and Very High (**V**). Consult factory for tailored lumen output outside of this range.*

OUTPUT and LED TYPE

LED CRI/CCT

830 - 80 CRI, 3000K
835 - 80 CRI, 3500K
840 - 80 CRI, 4000K
930 - 90 CRI, 3000K
935 - 90 CRI, 3500K
940 - 90 CRI, 4000K
8TW - 80 CRI, Tunable White
9TW - 90 CRI, Tunable White

MECHANICAL/OPTICAL OPTIONS

Reflector System

SW - Signal White

ELECTRICAL OPTIONS

Voltage

120 - 120 Voltage
277 - 277 Voltage
347 - 347 Voltage (OTI only)

Circuiting

SC - Single Circuit *
One single circuit in a run
MC - Multi-Circuit *
More than one switch leg or zone. Must provide circuiting requirements for each luminaire to manufacture. Factory shop drawings required.

* Battery, Night Light, and Emergency to Generator circuits are in addition to the normal luminaire circuit(s)

ELECTRICAL OPTIONS

Driver Selection

0-10V Driver Options
FC-10% - 0-10V 10% (standard)
FC-1% - 0-10V 1%
OTi-10% - EldoLED OTi, 0-10V 10%[1]
OTi-1% - EldoLED OTi, 0-10V 1%[1]
ELD-10V-0% - EldoLED SOLOdrive, 0-10V 0.1%
10V-TW-10% - EldoLED OTi, 0-10V 10% (Tunable White)[1]

DALI Driver Options
FC-DALI-1% - DALI 1%
DXL-DALI-1% - EldoLED Dexal, 1%
ELD-DALI-0% - EldoLED SOLOdrive, 0.1%
ELD-DALI-TW - EldoLED DUALdrive LightShape, 0.1% (Tunable White)

DMX Driver Options
ELD-DMX - EldoLED POWERdrive, 0.1%
ELD-DMX-TW - EldoLED POWERdrive, 0.1% (Tunable White)

Lutron Driver Options
LUT-ES1 - Lutron, Ecosystem 1%
LUT-TW - Lutron LD2 Dali-2 1% (Tunable White)

See Page 3 for additional driver options and details

MOUNTING OPTIONS

Mounting Method

TR - Threaded Rod [3]
WB - Wall Bracket [4]

Ceiling Hardware Type*

C1 - 15/16" T-Bar
C2 - 9/16" T-Bar
C3 - Screw Slot
SF - Spackle Flange
C1T - 15/16" Tegular
C2T - 9/16" Tegular

* Compatible with all T-Bar type. T-Bar width provided is 15/16" wide.

NOTE: These mounting hardware will be difficult to change on the field.

OTHER OPTIONS

End Condition Left [5]	End Condition Right [5]	Finish	Emergency Style (Optional)	Sensor (Optional)	Special Options (Optional)
FE-L - Flat Endcap (standard) **PE-L** - Pocket Slot **TXL-L** - Telescoping	**FE-R** - Flat Endcap (standard) **PE-R** - Pocket Slot **TXL-R** - Telescoping	**SW** - Signal White (standard)	**LGD18W** - Legrand 18W Brand Battery Back-up **LGD10W** - Legrand 10W Brand Battery Back-up **EM/GEN** - Emergency to Generator **NL** - Night Light **BSL310LP** - Bodine Battery Back up Low Profile **GTD** - Generator Transfer Device **ALCR** - Automatic Load Control Relay	**REE** - Remote Enlighted [6] **ARF-W** - Lutron Athena RF [7] *(Device Color White)* **ARF-B** - Lutron Athena RF [7] *(Device Color Black)*	**CP** - Chicago Plenum [8] **RLA** - Red List Approved **RLD** - Red List Declared

Just **one** optional TXL provides a uniformly lit fixture with adjustability of up to 12". **Choose TXL-L (left) or TXL-R (right)**

[1] Add DTO to gain "Dim to Off" functionality (FC-10% - DTO, FC-1% - DTO)
[2] B & V outputs only
[3] Pre- or post-ceiling
[4] Pre-ceiling only
[5] The end condition on each side can be specified with different hardware options to accommodate different installation features. See page 3 for more information.
[6] Enlighted Control Unit & Sensor Cable installed for Remote mounting sensor.
[7] 0-10V Drivers - **ARF** up to 40 driver may be connected. DALI Drivers - **ARF** up to 4 drivers can be connected
[7] Only available with C1, C2, and C3 mounting hardware with Finelite Gridbox

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SUPPLEMENTARY DRIVER PAGE

0-10V Driver Options	
FC-10%	Factory Choice, 0-10V 10% Dimming (Linear)
FC-10%-DTO	Factory Choice, 0-10V 10% Dimming, Dim-to-Off (Linear)
FC-1%	Factory Choice, 0-10V 1% Dimming (Linear)
FC-1%-DTO	Factory Choice, 0-10V 1% Dimming, Dim-to-Off (Linear)
ELD-10V-0%	EldoLED SOLOdrive, 0-10V 0.1% Dimming (Linear)
ELD-10V-1%	EldoLED ECOdrive, 0-10V 1% Dimming (Linear)
OSR-10V-TW	Osram OTi, 0-10V 10% Dimming, *Tunable White* (Linear)
OSR-10V-TW-DTO	Osram OTi, 0-10V 10% Dimming, Dim-to-Off, *Tunable White* (Linear)
OSR-10%	Osram OTi, 0-10V 10% Dimming (Linear)
OSR-10%-DTO	Osram OTi, 0-10V 10% Dimming, Dim-to-Off (Linear)
OSR-1%	Osram OTi, 0-10V 1% Dimming (Linear)
OSR-1%-DTO	Osram OTi, 0-10V 1% Dimming, Dim-to-Off (Linear)

DALI Driver Options	
FC-DALI-1%	Factory Choice, DALI 1% Dimming (Logarithmic)
OSR-DALI-1%	Osram Dexal, DALI 1% Dimming (Logarithmic)
ELD-DALI-0%	EldoLED SOLOdrive, DALI 0.1% Dimming (Logarithmic)
ELD-DALI-1%	EldoLED ECOdrive, DALI 1% Dimming (Logarithmic)
ELD-DALI-TW	EldoLED DUALdrive Light Shape, DALI 0.1% Dimming, *Tunable White* (Logarithmic Dimming, Linear CCT Control)

DMX Driver Options	
ELD-DMX	EldoLED POWERdrive, DMX 0.1% Dimming (8 Bit, 1CH) (Linear)
ELD-DMX-16	EldoLED POWERdrive, DMX 0.1% Dimming (16 Bit, 2CH) (Linear)
ELD-DMX-TW	EldoLED POWERdrive, DMX 0.1% Dimming, *Tunable White* (8 Bit, 2CH - CH1 Warm / CH2 Cool) (Linear)
ELD-DMX-TW16	EldoLED POWERdrive, DMX 0.1% Dimming, *Tunable White* (16 Bit, 4CH - CH1, 2 Warm / CH3, 4 Cool) (Linear)

Lutron Driver Options	
LUT-ES1	Lutron, Ecosystem 1% Dimming
LUT-TW	Lutron T-Series, EcoSystem 0.1% Dimming, *Tunable White*

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SPECIFICATIONS

BODY TYPE

CONSTRUCTION: Precision cut 6063-T6 extruded aluminum visible flange. Internal joiner system, plug-together wiring standard. Steel sheet metal galvanized and powder coated body.

LENGTHS: Standard 2', 3', 4', and 8' section lengths can be combined to make longer runs. Optional telescoping sections on straight runs add a minimum of 1" up to 12" at the end of the luminaire. Contact factory for corner details and availability. Telescoping sections are available on either or both ends of the luminaire.

90º CORNERS : Illuminated 90° inside and outside corners. Standard with telescoping sections. Tapered optics is standard with inside corners.

TAPERED OPTIC : Constructed out of painted perforated metal, the Tapered Optic helps diffuse light contribution from the adjacent side to provide more uniform illumination in inside corners. Standard with 90° inside corners. Not recommended for use with outside corners.

OUTPUT AND LED TYPE

LIGHT OUTPUT: Four lumen packages available, Standard (**S**), Boosted Standard (**B**), High (**H**), and Very High (**V**). For lengths 3' and greater, the uplight and downlight can be specified with different lumen packages and dual controls. For Tailored Outputs outside of range from Standard (**S**) to Very High (**V**), consult factory. Light engines are replaceable.

MECHANICAL/OPTICAL OPTIONS

LUMEN MAINTENANCE: 90% of initial light output (L90) at 100,000+ hours; 70% of initial light output (L70) at 200,000+ hours.

REFLECTORS: Finelite Signal White powder coat finish standard.

ELECTRICAL OPTIONS

STATIC WHITE FEED: Standard with one 18-gauge/5-conductor single-circuit feed controlling uplight and downlight together (power and dimming). Specify dual feeds for independent control of uplight and downlight. 14-gauge feed used when luminaire current exceeds 5 amps.

TUNABLE WHITE FEED: Standard with one 18-gauge/5-conductor single-circuit feed. 14-gauge feed used when fixture current exceeds 5 amps.

> **0-10V:**
> ▪ One 18-guage / 3-conductor power
> ▪ One 18-gauge / 4-conductor for dimming and controls
> **Dali:**
> ▪ One 18-gauge / 5-conductor power and controls
> **DMX:**
> ▪ One 18-gauge / 3-conductor power
> ▪ One DMX feed

STATIC WHITE DRIVER: Replaceable 120V, 277V, and 347V constant current reduction dimming driver standard. Can be wired dimming or non-dimming. 0-10V dimming controls with a range of 100%-10% standard. Dimming to 1% available. Separate dimming for uplight and downlight available. Driver is fully accessible from below the ceiling.
- **Power Factor:** ≥ 0.9
- **Total Harmonic Distortion (THD):** <20%
- **Expected Driver Lifetime:** 100,000 hours

LUTRON STATIC DRIVER OPTIONS:

LUT-ES1 - Hi-lume 1% EcoSystem with Soft-On, Fade-to-Black dimming (LDE1 series).

TUNABLE WHITE DRIVER: Replaceable LED driver. Driver is accessible from below the ceiling. 120V and 277V.
- **Power Factor:** ≥0.90
- **Total Harmonic Distortion (THD):** <20%
- **Dimming Range:** 100%-10%
- **Expected Driver Lifetime.:** 100,000 hours

LUTRON TUNABLE WHITE DRIVER OPTION:

LUT-TW - Lutron LD2 Dali-2 1% Tunable White.

MOUNTING OPTIONS

HANGING HARDWARE: The standard mounting (Threaded Rod - TR) option eliminates the need to install luminaires prior to the slot being framed. Luminaire mounts on threaded rods. Gasket runs length of luminaire ensuring a clean finish at the wall. Optional mounting includes a wall bracket that is attached to the wall. Luminaires are then snapped onto the bracket. Luminaire installation that uses the mounting bracket must be performed before the perimeter slot framing is built.

TUNABLE WHITE DMX HANGING HARDWARE: For grid ceiling applications the dual GridBox™ mounting is supplied (standard). For hard ceiling applications the ceiling mounting box is supplied (standard). DMX feeds cannot be cut or spliced. DMX feeds should be ordered based on fixed lengths. Available DMX pendant feed lengths are 5' (standard), 12', and 30'.

TUNABLE WHITE DMX INTERCONNECTION CABLES: Luminaires are prewired with plug-and-play interconnected cables to support easy plug-together joining of fixture runs. DMX to RJ45 adapters and an RJ45 terminator for every 32 DMX drivers are included.

OTHER OPTIONS

ENDCAPS: The luminaire can terminate in three different end conditions to accommodate project needs. Endcaps are made of 20-gauge die-formed powder-coated steel. Flat (standard) Endcap adds 1/8", Pocket Slot Endcap adds 1-1/4", and for Telescoping Endcap refer to telescoping section below.

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SPECIFICATIONS

END CONDITIONS:
FLAT (standard) (**FE-L** or **FE-R**): Is used when the luminaire terminates at a wall. Adds 1/8" per endcap to overall length of the luminaire.

POCKET SLOT (**PE-L** or **PE-R**): Includes the necessary hardware to accommodate ceiling materials when the luminaire doesn't terminate at a wall. Adds 1-1/4" for Spackle Flange and 1" for T-Bar per endcap to overall length of the luminaire.

TELESCOPING (**TXL-L** or **TXL-R**): Provides up to 12" of additional illuminated section to accommodate variances in the built-in wall slot. Telescoping available on both ends of 4' and 8' luminaire sections. Adds a minimum of 1" per end to overall section length. Telescoping only available at one end of 2' and 3' luminaire sections. Adds a minimum of 2" to overall length of 2' sections and a minimum of 1" to overall length of 3' sections. Telescoping is standard with corners. Telescoping section must end at wall and be secured with bracket (provided). Just **one** optional TXL provides a uniformly lit fixture with adjustability of up to 12".
Choose TXL-L (**left**) or TXL-R (**right**)

EMERGENCY STYLE: Optional emergency to generator/inverter wiring, internal generator transfer switch, nightlight wiring, backup battery. Factory-choice low-profile backup battery available. Chicago Plenum Option available (includes telescoping luminaries). 8' minimum luminaire length for low profile battery pack. Backup batteries deliver 1519 lumens. Half of a 4' section will be illuminated in emergency mode. Optional fusing is available.

TUNABLE WHITE ELECTRICAL OPTIONS [8]:
TW Driver Options
- **0-10V:** EM/GEN, GTD or Battery Back Up
- **DMX:** Battery Back Up
- **DALI:** EM/GEN, GTD or Battery Back Up
- **LUTRON:** EM/GEN, GTD or Battery Back Up

FINISHES: Finelite Signal White powder coat finish standard. Optional adder: 179 colors available using RAL color chart. Custom color applies to the visible T-Bar flange.

LABELS: Luminaire and electrical components are ETL-listed conforming to UL 1598 in the U.S.A. and CAN/CSA C22.2 No. 250.0 in Canada. In accordance with NEC Code 410.130 (G), this luminaire contains an internal driver disconnect. UL 924 and UL 2108 - PoE options available on request. IC-Rated. These luminaire are rated for Damp Location. Finelite products use electronic components that are RoHS compliant, and the mechanical components of the luminaire have been verified to not knowingly contain any restricted substances listed per RoHS Directive 2015/863. Consult factory for tailored lighting options. Finelite makes the specification process easy when putting healthier products on your projects. Simply add – **RLA** (Red List Approved) or – **RLD** (Red List Declared) to your part number.
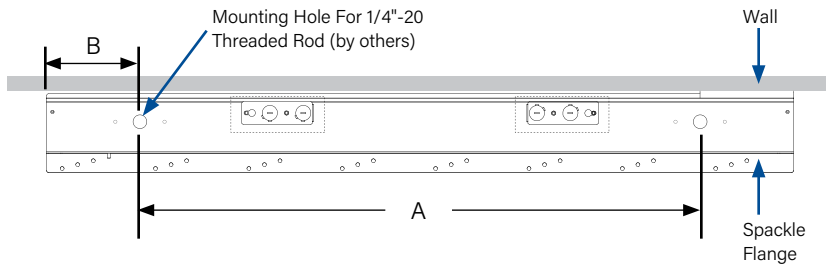
WEIGHT: 5.6 lb/ft

WARRANTY: 10-year performance-based warranty on all standard components. Optional accessories such as emergency battery packs are covered by their individual manufacturer warranties.

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THREADED-ROD (TR) MOUNTING LOCATION

Mounting Hole For 1/4"-20
Threaded Rod (by others)

Wall

B

A

Spackle
Flange

MOUNTING HOLE LOCATION TABLE		
LUMINAIRE LENGTH	A (in)	B (in)
2'	18	3
3'	30	3
4'	36	6
8'	84	6

THREADED-ROD (TR) MOUNTING CROSS SECTIONS

4"W x 2"D

4-5/8" | Rough in
4"
1/4"-20 Threaded Rod
5-1/8"
2"
Diffuser
Wall
Sheetrock

4"W x 4"D

4-5/8" | Rough in
4"
1/4"-20 Threaded Rod
7-1/8"
4"
Diffuser
Wall
Sheetrock

4"W x 6"D

4-5/8" | Rough in
4"
1/4"-20 Threaded Rod
9-1/8"
6"
Diffuser
Wall
Sheetrock

6"W x 2"D

6-5/8" | Rough in
6"
1/4"-20 Threaded Rod
5-1/8"
2"
Wall
Diffuser
Sheetrock

6"W x 4"D

6-5/8" | Rough in
6"
1/4"-20 Threaded Rod
7-1/8"
4"
Wall
Diffuser
Sheetrock

6"W x 6"D

6-5/8" | Rough in
6"
1/4"-20 Threaded Rod
9-1/8"
6"
Wall
Diffuser
Sheetrock

CEILING TYPES — THREADED-ROD (TR) MOUNTING
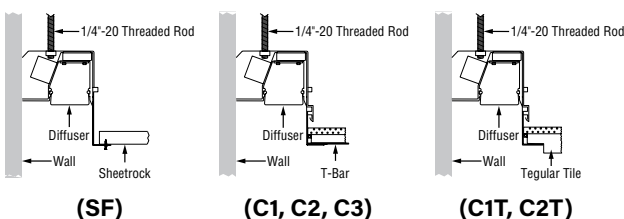
1/4"-20 Threaded Rod
Diffuser
Wall
Sheetrock
(SF)

1/4"-20 Threaded Rod
Diffuser
Wall
T-Bar
(C1, C2, C3)

1/4"-20 Threaded Rod
Diffuser
Wall
Tegular Tile
(C1T, C2T)

WALL BRACKET (WB) MOUNTING

Wall
Bracket
Diffuser
Wall
Sheetrock
(SF)

Wall
Bracket
Diffuser
Wall
T-Bar
(C1, C2, C3)

Wall
Bracket
Diffuser
Wall
Tegular Tile
(C1T, C2T)

Page 6

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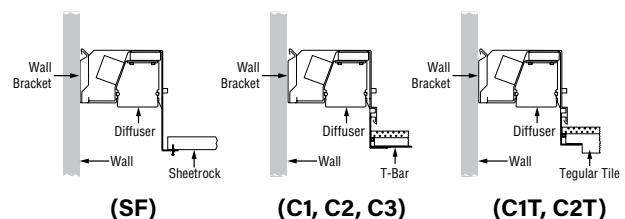
High Performance Perimeter Slot (HP-WS)

RUN LENGTHS

12'   2'

2' | Telescoping |

Telescoping Section (optional) adds a minimum of 2" and a maximum of 12". Only one end can be extended.

12'   3'

3' | Telescoping |

Telescoping Section (optional) adds a minimum of 1" and a maximum of 12". Only one end can be extended.

12'   4'   12'

4' | Telescoping | | Telescoping |

Telescoping Sections (optional) adds a minimum of 1" and a maximum of 12". Both ends can be extended.

12'   8'   12'

8' | Telescoping | | Telescoping |

Telescoping Sections (optional) adds a minimum of 1" and a maximum of 12". Both ends can be extended.

Standard 2', 3', 4', and 8' section can be combined to make longer runs.
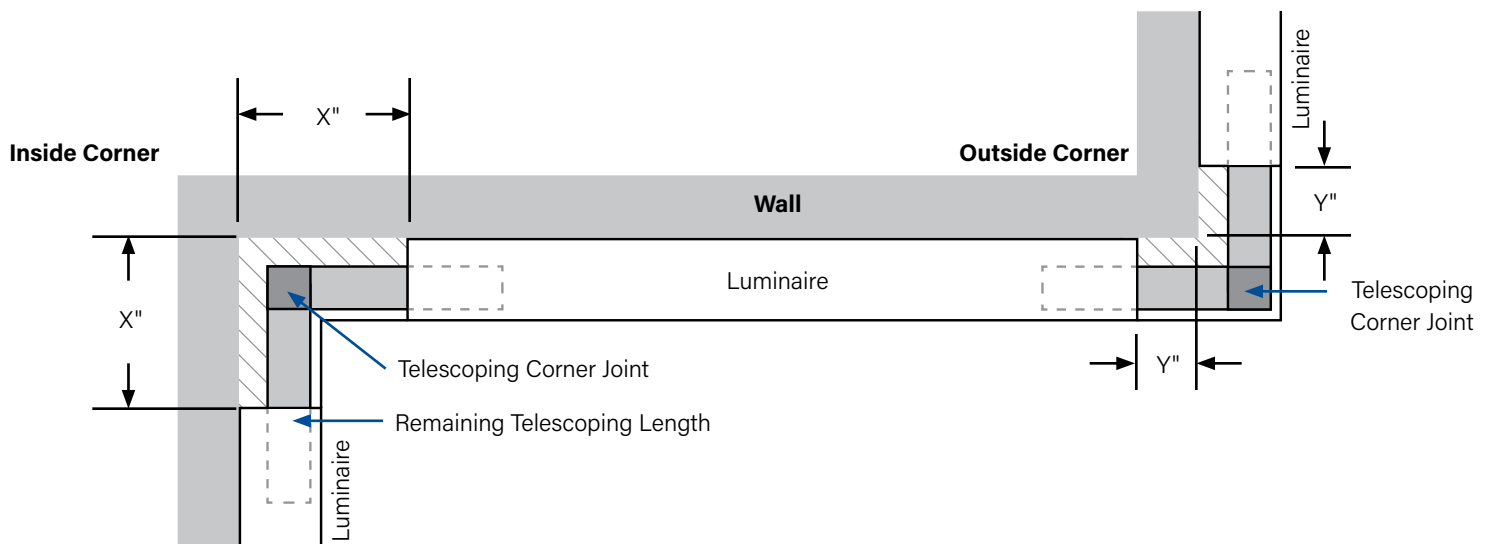
Endcaps Information

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.

The **Telescoping Endcap** adds:
- A minimum of 2" to a 2' section
- A minimum of 1" to a 3' section
- A minimum of 1" to 4' and 8' sections

90° INSIDE AND OUTSIDE FULLY ILLUMINATED CORNER MEASURING DETAILS

Luminaire Width Configuration	Measurement From End of Luminaire to Wall			
	Inside Corner		Outside Corner	
	X" Min	X" Max	Y" Min	Y" Max
4W	8"	14"	1"	8"
6W	10"	16"	1"	7"

Notes

– Inside and outside corners ship standard with telescoping.
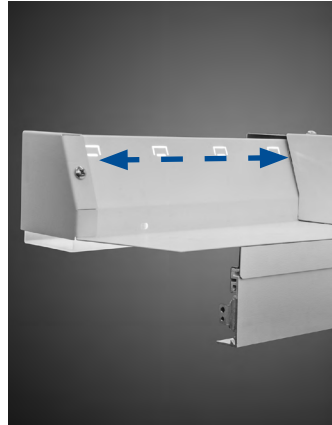
– Telescoping is optional for straight runs.

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FEED OPTIONS

1/4"-20" Threaded Rod (by others)

Top: Feed Plate (standard)

End: Endcap Feed (optional)

Back: Feed Plate (standard)

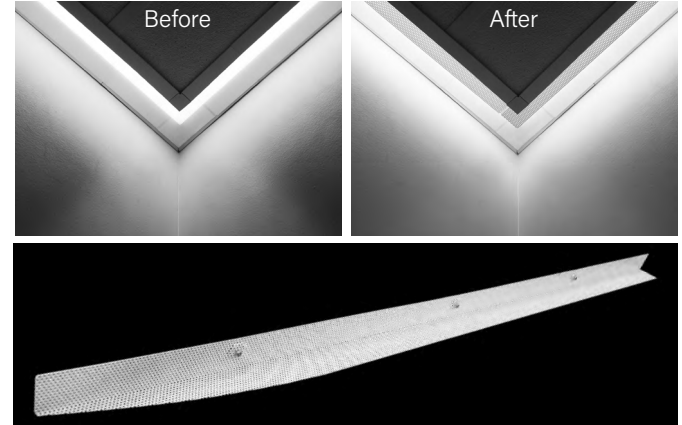Refer to installation instructions for feed hole measurements.
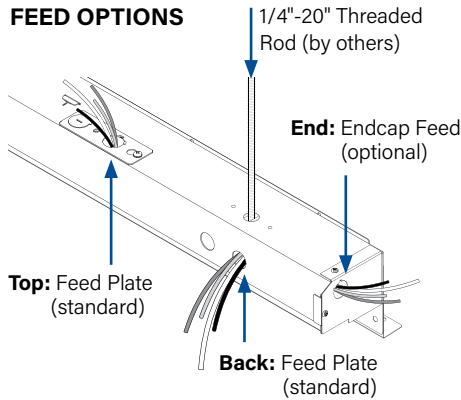
TELESCOPING (TXL-L or TXL-R)

TAPERED OPTIC STANDARD WITH 90º INSIDE CORNERS

helps diffuse light contribution evenly in inside corners

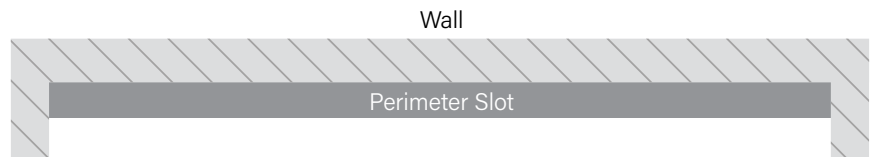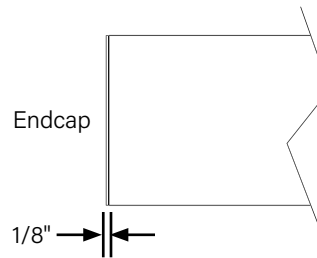Before

After

ENDCAP OPTIONS

STANDARD FLAT (FE-L or FE-R)

Adds 1/8" per endcap to the section length.
Spackle Flange version shown, T-Bar available.

Wall

Perimeter Slot

Flat end condition for when luminaire terminates at a vertical surface such as a wall.
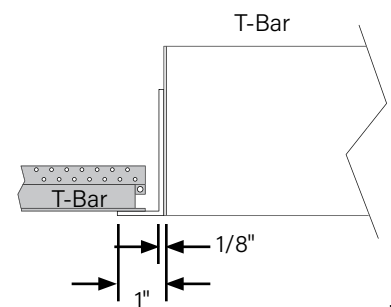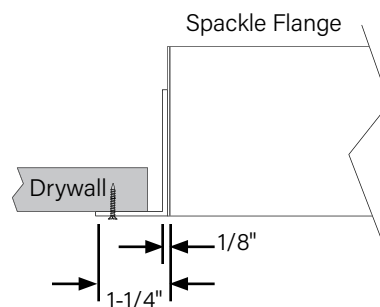
Endcap

1/8"

POCKET SLOT (PE-L or PE-R)

Adds 1-1/4" for Spackle Flange and 1" for T-Bar (includes endcap dimension 1/8") per endcap to the housing length on shop drawings. T-Bar version shown, Spackle Flange available.

Ceiling

Wall

Ceiling
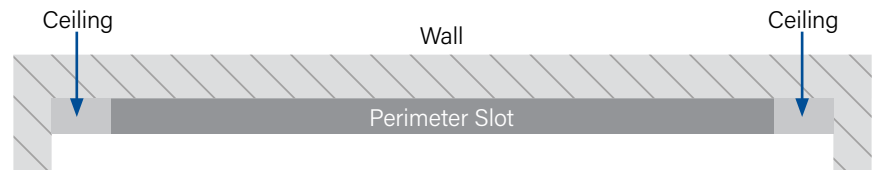
Perimeter Slot

Pocket slot end condition for when slot terminates before meeting additional vertical wall surface.

Spackle Flange

T-Bar

Drywall

1/8"

1-1/4"

T-Bar

1/8"

1"

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Photometry - 4' Luminaire 3500K
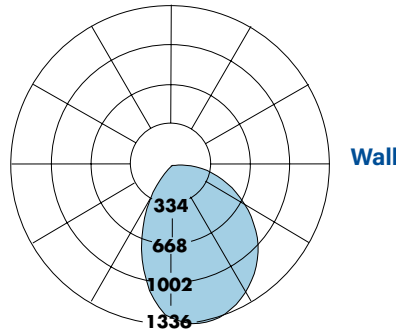
4"W x 2"D
Very High Output - 120V
Efficacy: 84 lumens per watt
Total luminaire output: 3097 lumens (774 lm/ft)
37 watts (9.3 W/ft)
Peak Candela Value: 1333 @ 15º

CRI: 80 / CCT: 3500K
ITL LM79 Report 86712

334
668
1002
1336

Wall

CandELA distribution					
	0.0	45	90	135	180	Flux
0	1235	1235	1235	1235	1235	
5	1280	1264	1229	1198	1168	116
15	1333	1280	1172	1002	903	321
25	1323	1241	1060	746	586	460
35	1258	1150	909	489	297	519
45	1144	1020	735	248	60	502
55	967	859	555	49	2	436
65	741	654	375	3	0	344
75	514	437	204	2	0	233
85	295	232	52	1	0	

Total Light Output, 3500K, 80 CRI (Lumens) - 4' Luminaire				
	S [1]	B [1]	H [1]	V [2]
4"W x 2"D	1268	1594	2409	3097

Light Output, 3500K, 80 CRI (Lumens Per Foot)				
	S [1]	B [1]	H [1]	V [2]
4"W x 2"D	317	398	602	774

Power, 3500K, 80 CRI (Watts Per Foot)				
	S [1]	B [1]	H [1]	V [2]
4"W x 2"D	3.6	4.6	7.1	9.3

Efficacy, 3500K, 80 CRI (Lumens Per Watt)				
	S [1]	B [1]	H [1]	V [2]
4"W x 2"D	88	87	85	84

Notes
– Refer to LM-79 reports for other configurations.

— Sample Lumen Adjustment Calculation —

Lumen Adjustment Factors 80 CRI	
3000K	0.985
3500K	1.000
4000K	1.032

Lumen Adjustment Factors 90 CRI	
3000K	0.746
3500K	0.760
4000K	0.789

High Output (**H**) 4000K, 90 CRI

Lumen Adjustment Factor: 0.789

Total Light Output: 2409 lm x 0.789 = 1901 lm

Total Light Output per Foot: 602 lm/ft x 0.789 = 475 lm/ft.

watts/foot: 7.1 W/ft.

$$\text{Efficacy} = \frac{475 \ \frac{\text{lm}}{\text{ft.}}}{7.1 \ \frac{\text{W}}{\text{ft.}}} = 67 \ \text{lm/W}$$

Wattage is Real Power. If you would like additional details to calculate Apparent Power, please contact your local Finelite representative.

S - Standard Output, B - Boosted Standard Output, H - High Output, V - Very High Output
[1] Family Correlation based on 4' luminaire 3500K Very High Output (**V**) test - 120V.
[2] Based on ITL report: 86712

FINELITE®

Better Lighting

0-10V Tunable White

Finelite's contractor friendly Tunable White luminaires are available at low cost, with powerful and simple 0-10V tuning and intensity controls.

TUNABLE WHITE FEATURES

- CCT range: 2700K - 6500K
- Dimming Range: 100% to 10%
- CRI Options: 80 CRI or 90 CRI

Note:
Dim to Off options available.

LUMINAIRE FAMILY MODIFICATIONS/RESTRICTIONS

HP-WS	Section Lengths			
	2'	3'	4'	8'
Output S,B,H,V Single Circuit	Rows can be comprised of 2',3',4',& 8' sections. Tailored lengths available.			
Integral Battery Backup (Legrand 10W)			✓	✓

EN/GEN sections available for all body lengths

PHOTOMETRY

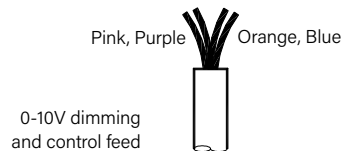Apply a power adjustment factor to calculate wattage usage

POWER	CONVERSION FACTOR
	1.1X

(Example: a 50 watt luminaire in static white would draw 55 watts using 0-10V Tunable White)

DUAL FEED DETAIL

Black, White, Green

Power Feed
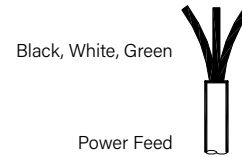
WIRING LEGEND		
Black	Hot	Line Voltage
White	Neutral	Line Voltage
Green	Ground	

Pink, Purple   Orange, Blue

0-10V dimming and control feed

WIRING LEGEND		
Pink	Dimming	0-10V DC
Purple	Dimming	0-10V DC
Orange	TW	0-10V DC
Blue	TW	0-10V DC

Tunable White LUMINAIRES