



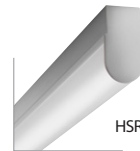
# HalfSnap™ | Wraps & Strips

Linear, Surface & Wall



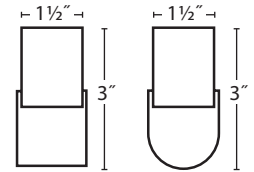
PRUDENTIAL LTG.

PRULITE.COM 213.746.0360



Type:

Job:



## A designer minimalist wrap.

The smaller cousin of the wildly popular Snap. Profoundly flexible, HalfSnap can go anywhere and do anything. Same height, crisp lines and versatility of Snap, but with a narrower profile.

**HSS-LED4LO-04-SAL**  
 1925 Delivered Lumens  
 16.7 Watts  
 115 lm/w  
 4000 CCT

UP TO **115** LM/W

	LO	MO	SO
lm/ft	480	625	880
w/ft	4.2	5.5	9

[CLICK HERE](#)



Lumen output may vary +/- 5%  
 4000K used for lm/ft estimates above  
 3500K -2% llf, 3000K -4%, 2700K -6%  
 See LED Details PDF for more info

SERIES	LED COLOR	OUTPUT	NOMINAL LENGTH	SHIELDING	COLOR/ FINISH	CIRCUITING	VOLTAGE	MOUNTING	CEILING SYSTEMS	DRIVERS	OPTIONS & CONTROLS	
HSS Square	LED3 3000K	LO Low	2' 3'	SAL Satin Acrylic	TMW Textured Matte White	SC Single Circuit	UNV (120-277)	SUR Surface or Wall Mount (Standard)	X1 T-Bar Exposed (Standard)	ND Non-Dimming	EML Emergency Battery, Low (850 delivered lumens, 4' or longer, remote for <4'; DALI 6' or longer, remote for <6')	EBCP1G / 2G Electrical Box Cover Plate/ Mud Ring (Single / dual gang)
HSR Round	LED35 3500K LED4 4000K	MO Medium SO Standard PROG Programmable Light Output (Specify desired lm/ft or w/ft)	4' 6' 8' R (Row length in 1' increments)		YGW Gloss White (Standard) Y Premium Color CC Custom Color		347 (Emergency battery requires a Step Down transformer)	CA48" or 96" Aircraft Cable (Adjustable)	X3 Hard Ceiling X6 Slot Grid	DM01 0-10v, 1% Dimming (Standard) DM10 0-10v, 10% Dimming STEP Step Dimming, 100-50-Off, Osram NOTE: Lumens and watts per foot may differ for STEP drivers, consult factory LDE5 5%, Lutron (Ecosystem) LDE1 1%, Lutron (Soft Fade to Black, Ecosystem) L3DA 1%, Lutron, 3 Wire ECO 1% 0-10v, EldoLED ECDA 1% DALI, EldoLED SOLO 0.1% 0-10v, EldoLED (Dim to Dark) SODA 0.1% DALI, EldoLED (Dim to Dark)	EMH Emergency Battery, High (1175 delivered lumens, 4' or longer, remote for <4'; DALI 6' or longer, remote for <6') SENSORS: ..... 205* WattStopper PIR Occupancy 205-STEP: Dim to 50% 205-DM: Dim to 10% / 1% 211-FSP L2 / L3 WattStopper DLH & Infrared Occupancy (Adds 6" to fixture length) LUX Phillips DLH 505 WattStopper Ultrasonic Occupancy (SUR on wall mount only) 505-STEP: Dim to 50% 505-DM: Dim to 1% 3E* Enlighted 2-Wire DLH & Environmental	PRUBIN Meticulous Binning and Labeling every LED Board within a 2-Step MacAdams Ellipse CORNERS: ..... C2 Unlit 90° 2-Way C2-120 Unlit 120° 2-Way C3 Unlit 90° 3-Way C3-120 Unlit 120° 3-Way C4 Unlit 90° 4-Way *Adds 3" to fixture length



Prudential Ltg. reserves the right to change design specifications or materials without notice. Please visit prulite.com for most current data.  
 © 2014 All rights reserved - All products manufactured at: Prudential Ltg. 1774 E. 21st Street, Los Angeles, CA 90058

Architectural Wrap

1

07-28-2017



# HalfSnap™ | Wraps & Strips

## Linear, Surface & Wall



PRUDENTIAL LTG.

PRULITE.COM 213.746.0360

### PHOTOMETRICS

#### Low Output:

HSS-LED4LO-04-SAL

1925 Delivered Lumens

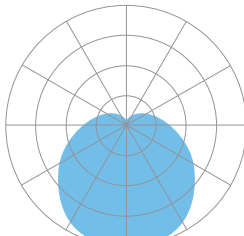
16.7 Watts

115 lm/w

4000 CCT

Light Labs

#L021506201



405

#### Zonal Lumen Summary:

0-90 = 79%

90-180 = 21%

Vertical Angle	0	25	45	65	90
0	405	405	405	405	405
5	410	408	406	402	402
15	413	410	402	391	381
25	402	395	382	364	346
35	381	370	352	323	292
45	354	339	311	275	236
55	338	302	267	223	176
65	283	261	220	171	118
75	239	216	173	120	64
85	190	169	128	75	18
90	169	149	109	58	1
95	158	139	103	55	1
105	138	123	92	50	0
115	119	106	81	44	0
125	100	90	69	38	0
135	82	74	54	29	0
145	64	56	39	21	0
155	44	36	28	15	0
165	26	20	16	10	0
175	8	7	6	5	0
180	0	0	0	0	0

### LUMEN MAINTENANCE

Designed to last with cool running mid-power LEDs projected to maintain 90% (L90) of their initial output for 100,000 hours (at HO), and L70 exceeding 150,000 hours.

### LED SYSTEM

LED modules and drivers are field replaceable.

### PROG (optional)

Programmable light output. Specify desired lumens or watts per linear foot. Min: 2.5 w/ft, consult factory for requests above 12 w/ft.

### BINNING

Standard binning (all Prudential LED boards) includes testing at the chip level and board integration to provide consistent color temperature within a 3-step MacAdams ellipse, with +/- 5% lumen output range and +/- .004 Duv.

### PRUBIN™ (optional)

Prudential Ltg's exclusive 'job binning' method that ensures color temperature consistency across all luminaires on a project. Meticulously testing and labeling EVERY LED BOARD to +/- 25 lumens, +/- 50k CCT and +/- .004 Duv — while also separating positive from negative — allows us to match color, hue and intensity throughout a project and provides a consistent color temperature within a 2-step MacAdams ellipse.

### LABELS

ETL damp labeled and I.B.E.W. manufactured

### ELECTRICAL

Must specify LED dimming controls. LED fixtures have constant current driver(s) with less than 20% THD when loaded to a minimum of 60%. Drivers sink a maximum of 6mA per driver. DM10 LED drivers are 0-10V dimmable and are compatible with most 0-10V wall slide dimmers and direct 0-10V analog signal dimmers. Max driver size 1.25" w x 1" h.

### CONSTRUCTION

Housing Die-formed 22-gauge steel, >20% PC recycled, 100% recyclable  
 End Caps Spring-fastened aluminum, >25% PC recycled, 100% recyclable  
 Lens Single-piece (up to 8' lengths) extruded acrylic, 100% recyclable

### MOUNTING

Surface mounted to walls or ceilings or suspended by cable

### WEIGHT

1.8 lbs/ft

### WARRANTY

Single-source, 5 year limited warranty covers standard components and construction



Prudential Ltg. reserves the right to change design specifications or materials without notice. Please visit prulite.com for most current data.  
 © 2014 All rights reserved – All products manufactured at: Prudential Ltg. 1774 E. 21st Street, Los Angeles, CA 90058



# HalfSnap™ | Wraps & Strips

Linear, Surface & Wall



PRUDENTIAL LTG.

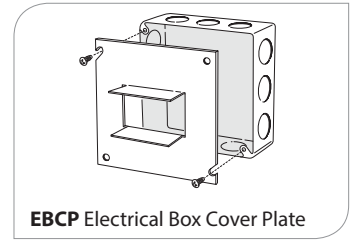
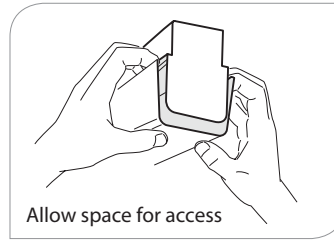
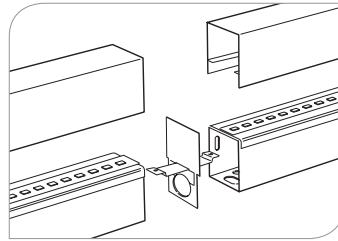
PRULITE.COM 213.746.0360

<b>NEW</b> YSW – Seashell White (Matte)	<b>NEW</b> YCH – Champagne (Metallic)
YSL – Silver (Metallic)	YPE – Pewter (Matte)
YRG – Rain Grey (Gloss)	YSTM – Storm Grey (Matte)
<b>NEW</b> YBK – Black (Matte)	<b>NEW</b> YBB – Black (Semi Gloss)
YSKM – Sky (Matte)	<b>NEW</b> YMB – Military Blue (Matte)
<b>NEW</b> YIB – Interstate Blue (Matte)	YSAM – Sapphire (Matte)
<b>NEW</b> YFGM – Forest Green (Matte)	YBR – Bronze (Matte)
YBY – Boysenberry (Matte)	YSRM – Sunset Red (Matte)
<b>NEW</b> YOR – Orange (Matte)	YDAM – Daffodil (Matte)



Client | Monster

### ADJOINING DETAIL



**EBCP Electrical Box Cover Plate**

### CONTROL SENSORS



**205**  
WattStopper PIR Occupancy

**NOTE:** Adds 3" to length



**211**  
WattStopper High/Low Passive Infrared Occupancy/DLH Sensor

**NOTE:** Adds 6" to fixture length in center of fixture, FSP - L2 or L3 lens only



**505**  
WattStopper Ultrasonic Occupancy Sensor

**NOTE:** Small cut-out of lens around sensor, Surface mount on walls only



**LUX**  
Phillips LuxSense Daylight Harvesting, used with Phillips HFR Driver

**NOTE:** Adds 3" to length

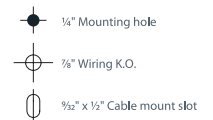


**3E**  
Enlighted 2-Wire PIR Daylight, Motion & Environmental Sensor

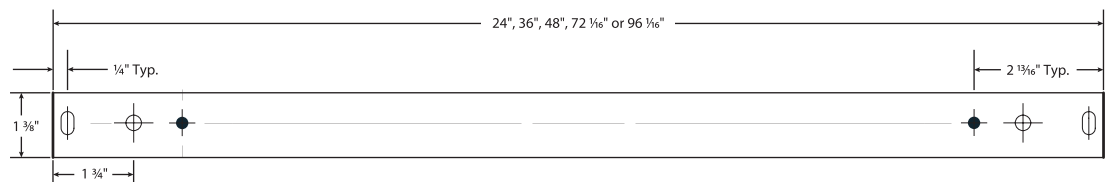
**NOTE:** Adds 3" to length, enlighted control module required

Consult factory for other sensors, please email: [info@prulite.com](mailto:info@prulite.com)

**NOTE:** Sensor plate will match fixture color finish



### MOUNTING LOCATIONS



Prudential Ltg. reserves the right to change design specifications or materials without notice. Please visit [prulite.com](http://prulite.com) for most current data. © 2014 All rights reserved – All products manufactured at: Prudential Ltg. 1774 E. 21st Street, Los Angeles, CA 90058



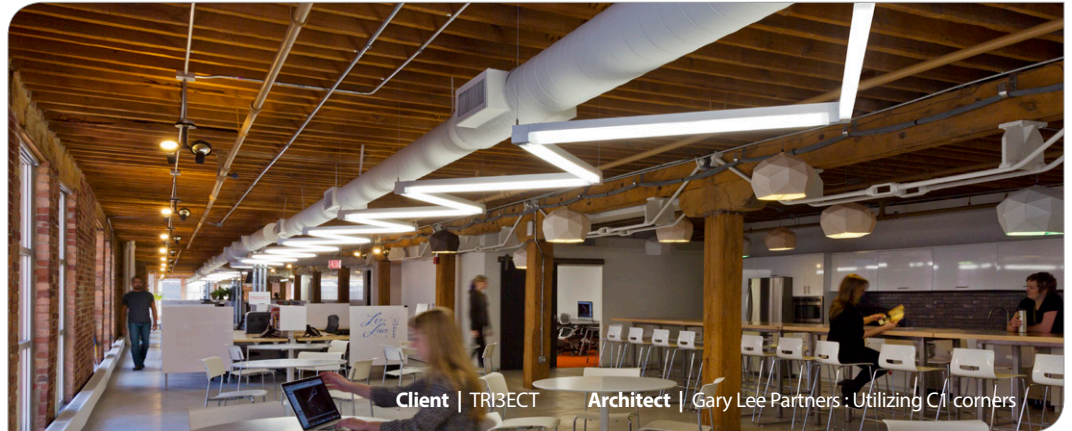
# HalfSnap™ | Wraps & Strips

Linear, Surface & Wall



PRUDENTIAL LTG.

PRULITE.COM 213.746.0360



## CORNERS

