

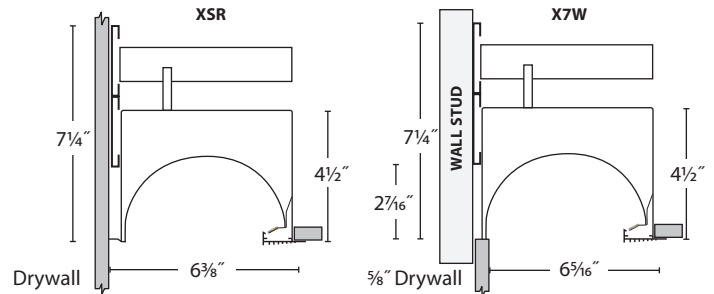
# Stream™ | Cove & Perimeter

## 4" Perimeter



PRUDENTIAL LTG.

PRULITE.COM 213.746.0360



### Partner to Stream recessed and linear pendants.

Our Stream Perimeter gives you an asymmetric perimeter with a concealed LED source.

**STR-PER-LED35-LO**  
 2186 Delivered Lumens  
 18.5 Watts  
 118 lm/w

UP TO **118** LPW  SMART SPECS

	LO	MO	SO
lm/ft	545	900	1175
w/ft	4.6	8	10.5

**NOTE:** Stream Perimeter not recommended for middle of room or up against glass or other highly reflective wall. Please specify Stream Recessed if fixture will be installed next to a highly reflective wall.



Lumen output may vary +/- 5%  
 3500K used for lm/ft estimates above  
 4000K +2% llf, 3000K -2%, 2700K -4%  
 -10% LLF for 90 CRI (4K, 3500K and 3K)

SERIES	LED COLOR	OUTPUT	NOMINAL LENGTH	TRIM COLOR	DISTRIBUTION	CIRCUITING	VOLTAGE	CEILING SYSTEMS	WALL TRIM	DRIVERS	OPTIONS & CORNERS
STR-PER					D1	SC					
Stream Perimeter	LED27* 2700K (90CRI) LED3 3000K LED35 3500K LED4 4000K LED3-90* 90CRI LED35-90* 90CRI LED4-90* 90CRI * Consult factory for lead times on corners with 90 CRI	LO Low MO Medium SO Standard PROG Programmable Light Output (Specify desired lm/ft or w/ft) <b>NOTE:</b> Not available in high output	2' (NA - T-Bar) 3' 4' 6' 8' R (Row length) Any row length is achievable with field trimable filler kit <b>NOTE:</b> Individual fixtures are not intended for row mounting	TMW Textured Matte White (Standard) YGW Gloss White Y Premium Color CC Custom Color <b>LUXE METALLICS:</b> YBZ Bronze YCP Copper Penny YGN Gold Nugget	D1 Direct	SC Single Circuit	UNV (120-277) 347 (Emergency battery requires a Step Down transformer)	X1 T-Bar 1 5/16" (6" Armstrong Tech-Zone compatible) (TZ6) X1M T-Bar 5/16" (Must be hung on 5/8" centers) X2 Dimensional T-Bar Armstrong Interlude X3 Hard Ceiling X6 Slot Grid X7 Trimless Mud-Over Flange	XSR Wall Trim with Shadow Reveal (Standard) X7W Trimless Mud-Over Wall Flange	ND Non-Dimming DM01 0-10v, 1% Dimming (Standard) LDE1 Lutron Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming, NA - HO) ECO 1% 0-10v, EldoLED (Logarithmic dimming std) ECDA 1% DALI, EldoLED (Logarithmic dimming std) SOLO 0.1% 0-10v, EldoLED (Dim-to-dark, Logarithmic dimming std) SODA 0.1% DALI, EldoLED (Dim-to-dark, Logarithmic dimming std)	EMHE CA T20 Emergency Battery (1000 delivered lumens; 4' or longer; RTK Remote Test Kit included; CA Title T20 compliant) <b>NOTE:</b> Emergency light and switch install in ceiling (IOTA RTK-TBTS Remote Test Kit) PRUBIN Meticulous Binning and Labeling every LED Board within a 2-Step MacAdams Ellipse CP Chicago Plenum <b>CORNERS:</b> C2I Lit 90° 2-Way — Inside C2O Lit 90° 2-Way — Outside

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## 4" Perimeter



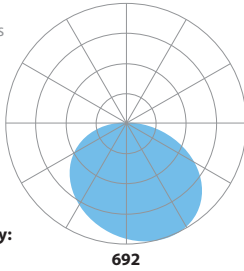
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### PHOTOMETRICS

#### Low Output: STR-PER-LED35-LO

2186 Delivered Lumens  
18.5 Watts  
118 lm/w



#### Zonal Lumen Summary: 0-90 = 100%

Vertical Angle	0°	22.5°	45°	67.5°	90°
0°	644	644	644	644	644
5°	658	658	652	650	641
10°	668	668	658	650	635
15°	681	677	661	646	623
20°	689	682	660	637	608
25°	692	683	654	624	588
30°	690	680	646	607	563
35°	686	672	635	585	534
40°	673	658	618	560	501
45°	650	635	594	530	464
50°	619	604	565	497	422
55°	575	562	529	460	378
60°	520	510	484	418	330
65°	451	444	428	372	279
70°	372	365	359	319	224
75°	294	286	277	256	166
80°	193	183	186	179	105
85°	23	22	69	80	43
90°	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: 2½ 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** CSA and 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 2¼" w x 1½" h.

### CONSTRUCTION

**Housing** Die-formed 20-gauge USA steel, >20% PC recycled, 100% recyclable.

**Trim** Extruded aluminum, >25% PC recycled, 100% recyclable.

**Reflector** 98% high diffuse reflector film (Stream perimeter reflector is in 5' sections for ease of installation, seam lines almost completely disappear) UV Stable (UL 94v).

**Weight** 4 lbs/ft.

**MOUNTING** Recessed into drywall or T-bar ceilings.

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

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## 4" Perimeter



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### FINISH COLORS

#### STANDARD:

TMW — Textured Matte White	YGW — Gloss White
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#### PREMIUM:

YSW — Seashell White (Matte)	YRG — Rain Grey (Gloss)
YPE — Pewter (Matte)	YSTM — Storm Grey (Matte)
YBK — Black (Matte)	YBB — Black (Semi Gloss)
YSKM — Sky (Matte)	YMB — Military Blue (Matte)
YSAM — Sapphire (Matte)	YIB — Interstate Blue (Matte)
YBR — Bronze (Matte)	YSRM — Sunset Red (Matte)
YOR — Orange (Matte)	YDAM — Daffodil (Matte)
YFGM — Forest Green (Matte)	YSL — Silver (Metallic)

#### LUXE METALLICS:

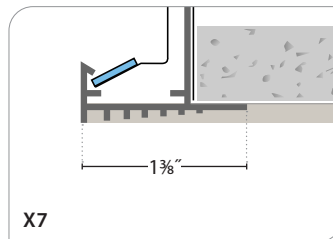
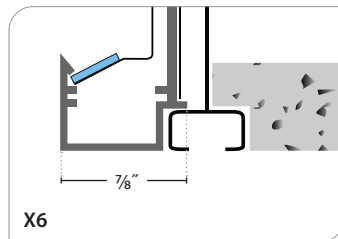
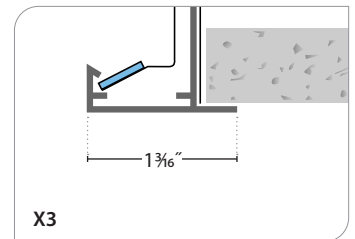
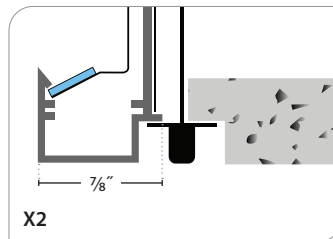
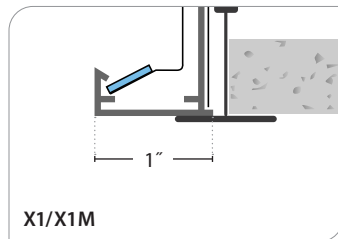
YCP — Copper Penny (Metallic)	YGN — Gold Nugget (Metallic)
YBZ — Bronze (Metallic)	

Choose from one of our Premium Colors with no set-up fee.

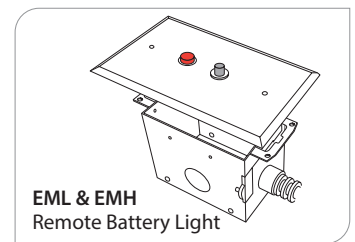
For paint chip samples, please email: [info@prulite.com](mailto:info@prulite.com)



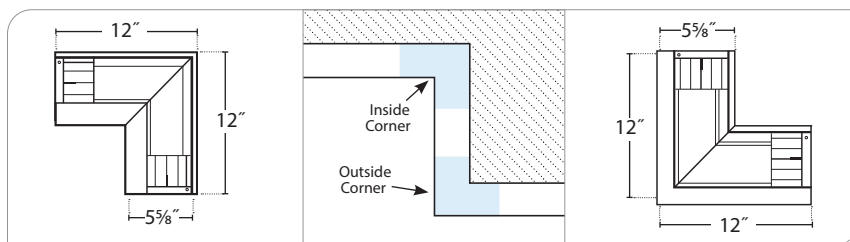
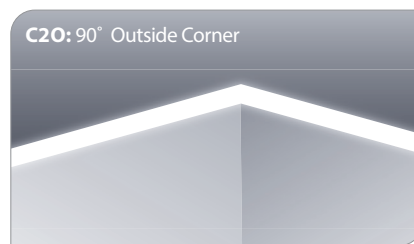
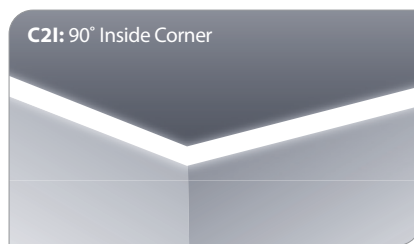
### CEILING SYSTEMS



### RTK: REMOTE TEST KIT

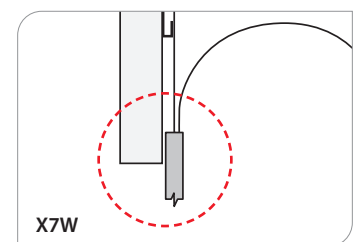
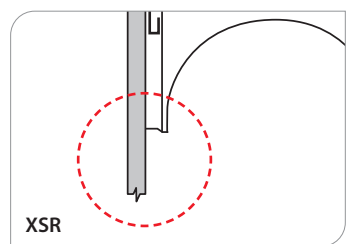


### CORNERS



NOTE: XSR Wall Trim NA with C2 Corners

### WALL TRIMS



**REFLECTOR**  
**INSTALLATION**  
**VIDEO**