

Stream Series

Veiled source ambient illumination never looked so good.

endless





**“An endless line of light...
we’ve never seen anything quite like it,
the light emanates in a soft, smooth
manner like a James Turrell light sculpture.
The long unbroken line of light is
stunning, we are thrilled.”**

**— Kris Sandheinrich LC
KGM Architectural Lighting**



A PARADIGM-SHIFTER FOR ARCHITECTURAL LINEAR LIGHTING.

Stream creates an uninterrupted, wondrously uniform line of light.

Its barely-there presence is now available in multiple configurations ideal for a variety of lens-free ‘veiled source ambient’ architectural applications.

48’ run with continuous, single-piece 99% efficient reflector.

CLIENT: Reflex Lighting, Boston, MA

PHOTOGRAPHER: David Pires





CLIENT | The Assemblage Coworking Offices, NYC ARCHITECT | Mancini Duffy PHOTOGRAPHER | Garrett Rowland



SQUARE

Up to 104 lm/w, Ceiling Wash optic, linear superstar.



SQUARE REMOTE

Sleeker remote driver design with same optics.



OVAL

Absolutely stunning linear pendant.



STREAM2

2" aperture addition to our original recessed Stream.



STREAM4

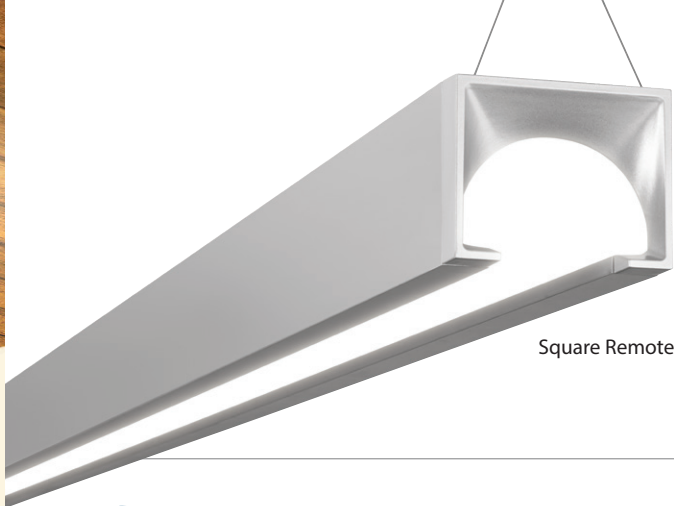
Industry-first recessed linear veiled source ambient.



PERIMETER

Asymmetric distribution, veiled source, seamless appearance.

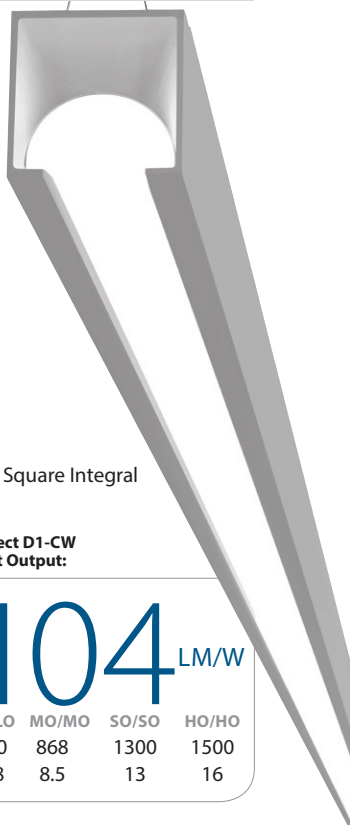




Square Remote

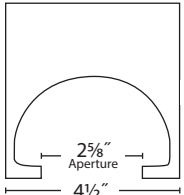
Square

An uninterrupted line of light that extends as far as the blueprint dictates with veiled LED source and patented WhiteOptics™ 99% efficient reflector that provides wonderfully even illumination. Our award-winning Indirect Ceiling Wash has an extreme low angle batwing shape that creates beautifully uniform ceilings and minimizes glare on glossy devices.

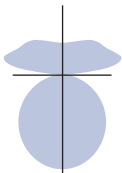
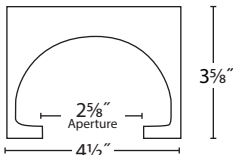


Square Integral

STSQ: Square Integral



SQR: Square Remote



STSQ-LED35-MO-MO-D1-CW
3473 Delivered Lumens
33 Watts
104 lm/w
3500 CCT

Direct/Indirect D1-CW
(or SG) Light Output:

UP TO 104 LM/W				
LO/LO	MO/MO	SO/SO	HO/HO	
lm/ft	600	868	1300	1500
w/ft	5.8	8.5	13	16

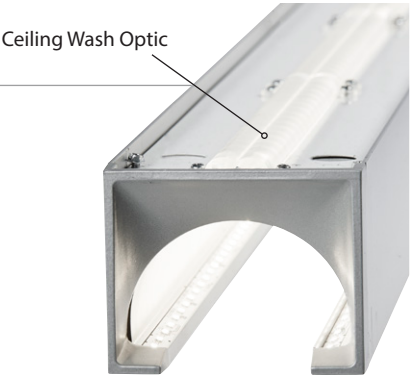
SERIES	LED COLOR	OUT-PUT	NOMINAL LENGTH	COLOR/ FINISH	DISTRIBUTION	CIRC-UITING	VOLT-AGE	MOUNT-ING	CEILING SYSTEMS	REMOTE DRIVER BOX	REMOTE BOX FINISH	DRIVERS	OPTIONS & CONTROLS
STSQI Stream Square with Integral Driver (5lbs per foot)	LED27 2700K (90CRI) LED3 3000K LED35 3500K	LO Low MO Medium SO Standard	2' 3' 4' 6' 8' R (Row length)	TMW Textured Matte White (Standard) YGW Gloss White Y Premium Color CC Custom Color	Choose Down -AND- Up DOWN: D1 Direct UP: NU No Up-light CW Ceiling Wash SYM Sym-metric Glow	SC Single Circuit DC Dual Circuit, (Two feeds required, Dim Down & Up light separately)	347 UNV (120-277)	CA48", 96" or 144" Aircraft Cable (Adjustable)	X1 T-Bar Exposed (Standard) X3 Hard Ceiling X6 Slot Grid	X1 P T-Bar 1 5/16" or 5/16", Consult factory for 3/8" Tegular, NA Surface mount X3 P/D/S Hard Ceiling P: Plenum Access Required D: Mounted Direct to Fixture S: Mounted Separately SUR 1/2 Surface Mount	TMW Textured Matte White (Standard) YGW Gloss White Y Premium Color CC Custom Color	ND Non-Dimming, Osram 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-Series EcoSystem LED LDE1* Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming) LTE* Hi-lume 1% 2-Wire LED Driver (120v forward phase only) * Lutron NA with 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)	EML Emergency Battery, Low (~600 lumens) EMH Emergency Battery, High (~1000 lumens) * REMOTE: NA - HO with Remote Driver box IBC Insulat-ed Braided Cord PRUBIN Meticulous Binning and Label-ing every LED Board within a 2-Step MacAdams Ellipse



Ceiling Wash

Our Ceiling Wash optic distributes indirect light in a broad, low angle beam maximizing ceiling uniformity and minimizing glare.

- Lower watts/sq. ft. and remarkably even light distribution at the working plane for gentle illumination – ideal for classrooms and open offices
- Extreme low angle batwing creates beautifully uniform ceilings
- Exceedingly efficient at up to 100 lm/w



WIDE, EVEN INDIRECT LIGHT

Our Ceiling Wash optic provides a more even gradient of light on ceilings and helps even out the Min/Max at the Working Plane, while our broad downlight distribution creates a more uniform work plane

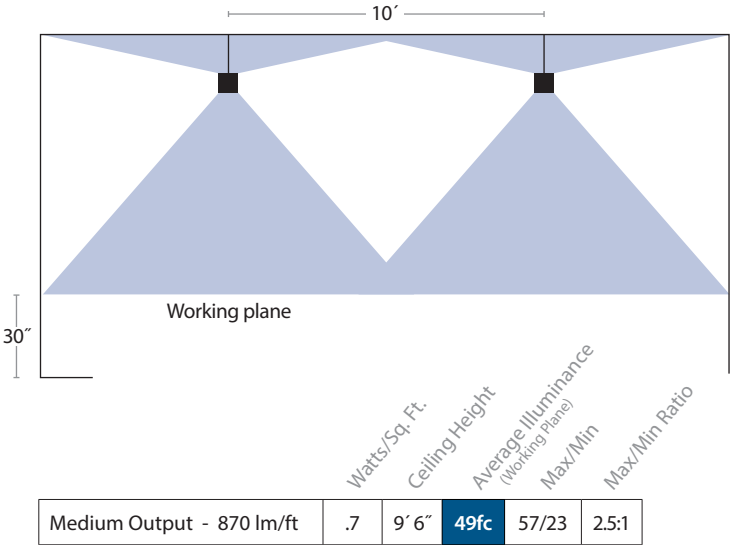


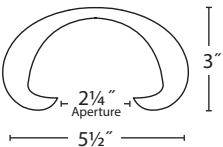


Photo rendering modification of existing Prudential Ltg. project

STREAM SERIES

Oval

Our inspired Design Engineer team is unstoppable, consistently dreaming up beautifully designed luminaires, like the nature-inspired, curved-edge Stream Oval. Reminiscent of a leaf about to fully unfurl, it's a stunningly elegant addition to virtually any space.

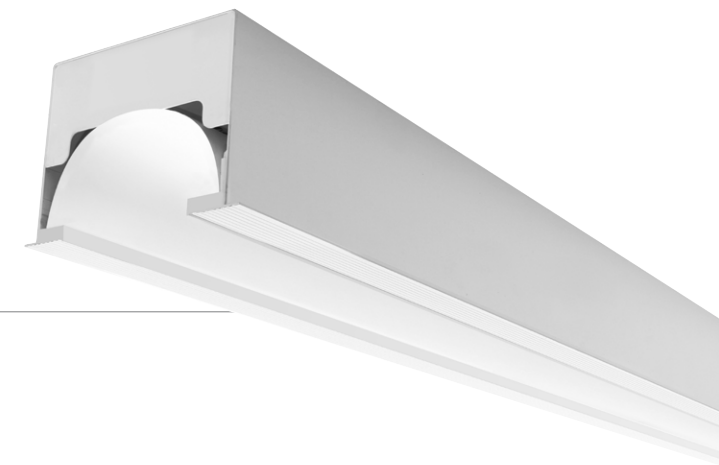


STOV-LED4-HO-HO-D1-SG
5525 Delivered Lumens
62 Watts
94 lm/w

Direct/Indirect D1-SG Light Output:

	LO/LO	MO/MO	SO/SO	HO/HO
UP TO	550	800	1180	1380
	5.8	8.5	13	16

SE-RIES	LED COLOR	OUT-PUT	NOMINAL LENGTH	COLOR/FINISH	DISTRI-BU-TION	CIRCUL-ING	VOLT-AGE	MOUNT-ING	CEILING SYSTEMS	REMOTE DRIVER BOX	REMOTE BOX FINISH	DRIVERS	OPTIONS & CONTROLS
STOV Stream Oval with Remote Driver	LED27 2700K (90CRI)	LO Low	2'	TMW Textured Matte White (Standard)	Choose Down -AND- Up DOWN: D1 Direct UP: NU No Up-light SYM Sym-met-ric Glow	SC Single Circuit DC Dual Circuit, (Dim Down & Up light separately)	347 UNV (120-277)	CA48", 96" or 144" Aircraft Cable (Adjustable)	X1 T-Bar Exposed (Standard) X3 Hard Ceiling X6 Slot Grid	X1 p T-Bar 1 1/16" or 3/16", Consult factory for 3/16" Tegular, NA Surface mount X3 p/d/s Hard Ceiling P: Plenum Access Required D: Mounted Direct to Fixture S: Mounted Separately (See page 4) SUR 1/2 Surface Mount (See page 4)	TMW Textured Matte White (Standard) YGW Gloss White Y Premium Color CC Custom Color	ND Non-Dimming 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 LDES* 5-Series EcoSystem LED LDE1* Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming) LTE* Hi-lume 1% 2-Wire LED Driver (120V forward phase only) * Lutron NA with 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)	EML Emergen-cy Battery, Low (~600 lumens) EMH Emergen-cy Battery, High (~1000 lumens) PRUBIN Meticu-lous Bin-ning and Labeling every LED Board within a 2-Step MacAd-ams Ellipse
	LED3 3000K	MO Medi-um	3'										
	LED35 3500K	SO Stan-dard	4'										
	LED4 4000K	HO High	6'	Y Premium Color									
	LED3-90 90CRI	PROG Pro-gram-mable Light Output (Specify desired lm/ft or w/ft)	8'	CC Custom Color (Matte finishes only)									
	LED35-90 90CRI		R (Row length)	NOTES: Row lengths are typically made up of 8' and 4' fixtures, (eg. 12' row is (1) 8' and (1) 4', unless sym-metric row lengths are requested.									
	LED4-90 90CRI			NOTES: Only available in matte or satin finishes, see page 3. All cano-pies are painted the same color as the fixture. Consult factory to specify									



STREAM SERIES

Recessed 2" and 4"

The first veiled source ambient luminaire now available with 2.5" aperture. Stream is a mind-bending illumination breakthrough that plays with depth perception, creating an uninterrupted line of light that extends as far as the blueprint dictates. Less is more with a new 2" version of the original, multiple award-winning 'indirect' recessed linear Stream 4". Finally realizing the promise of recessed linear and pushing it forward. Stream is the next generation.



STR: Stream 4"

STR2: Stream 2"

STR-LED35-MO

2594 Delivered Lumens

24 Watts

107 lm/w

1.3 Spacing Criteria

UP TO 107 LM/W

		LOW	MEDIUM	STANDARD	HIGH
STR	lm/ft	430	650	900	1100
	w/ft	4	6	8.5	11
STR2	lm/ft	350	500	720	900
	w/ft	4	6	8.5	11

SERIES	LED COLOR	OUT-PUT	NOMINAL LENGTH	COLOR/ FINISH	DISTRI- BUTION	CIRCUI- TING	VOLT- AGE	CEILING SYSTEMS	REMOTE BOX	DRIVERS	OPTIONS & CONTROLS
STR Stream	LED27 2700K (90CRI)	LO Low	2'	TMW Textured Matte White (Standard)	D1 Direct	SC Single Circuit	347 UNV (120-277)	X1* T-Bar 1 5/16" Exposed (6" Armstrong Tech-Zone compatible) (TZ6)	X1 T-Bar	ND Non-Dimming	EML* Emergency Battery, Low (900 delivered lumens, remote RTK Test Kit included)
STR2 Stream (2 1/2" Aperture)	LED3 3000K	MO Medium	3'					X2* T-Bar 1 1/8" (Must be hung on 5 3/4" centers)	X3 Hard Ceiling	DM10 0-10v, 10% Dimming (Standard)	
	LED35 3500K	SO Stan- dard	4'	YGW Gloss White				X1M* T-Bar 9/16" (Must be hung on 5 3/4" centers)	SUR Surface Mount	DM01 0-10v, 1% Dimming	EMH* Emergency Battery, High (1250 delivered lumens, remote RTK Test Kit included)
	LED4 4000K	HO High	6'					X2* Dimen- sional T-Bar Armstrong Interlude		STEP Step Dimming, 100-50-Off, Osram	CP Chicago Plenum
	LED3-90* 90CRI	PROG Pro- gram- mable Light Output (Specify desired lm/ft or w/ft)	8'	Y Premium Color				X3 Hard Ceiling		NOTE: Lumens and watts per foot may differ for STEP drivers, consult factory	PRUBIN Meticulous Binning and Labeling every LED Board within a 2-Step MacAdams Ellipse
	LED35-90 90CRI		R (Row length 1' increments)	CC Custom Color				X6 Slot Grid		LDE5* 5-Series EcoSystem LED	*Emergency light and switch install in ceiling (IOTA RTK-TBTS Remote Test Kit)
	LED4-90** 90CRI							X7 Hard Ceiling (Trimless mud-over concealed flange)		LDE1* Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming)	CORNERS: C2I Lit 90° 2-Way - Inside
								* STR2: Must be hung on 4 3/4" centers		LTE* Hi-lume 1% 2-Wire LED Driver (120V forward phase only)	C2O Lit 90° 2-Way - Outside
										* Lutron 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)	





STREAM SERIES

Wider Spacing = Energy Savings

Our Stream 4" aperture recessed award-winner is not only a sight to behold, but also distributes light more evenly than typical lensed recessed fixtures. That broader distribution of light allows for wider spacing between fixtures in open offices, classrooms, etc. Fewer fixtures equates to lower watts/sq ft and energy savings up to 20%.

LESS IS MORE.



- 14' SPACING BETWEEN ROWS:
- 30% less fixtures (compared to typical 10' spacing)
 - Lower watts per sq. ft.
 - Cleaner ceilings and more uniform light

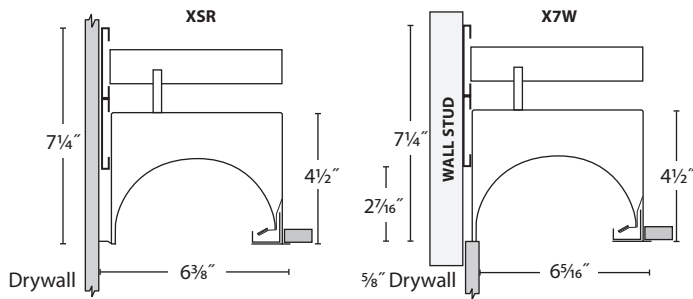


Stream 4" Recessed Linear
9' ceilings
650 lm/ft at 6 w/ft
107 lm/w
35 fc average
.4 watts per sq. ft.





Photo rendering modification of existing Prudential Ltg. project



STR-PER-LED35-LO-04
1710 Delivered Lumens
17.4 Watts
98 lm/w

UP TO **98** LM/W

	LOW	MEDIUM	STANDARD
lm/ft	425	575	825
w/ft	4.3	6	8.5

STREAM SERIES

Perimeter

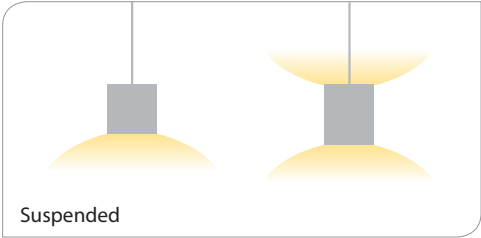
Designed to complement our recessed linear Stream, this 4" aperture perimeter has an asymmetric distribution and a cove-like feel with outstanding efficacies, and no seams.

SERIES	LED COLOR	OUT-PUT	NOMINAL LENGTH	TRIM COLOR	DISTRI-BUTION	CIRCU-ITING	VOLT-AGE	CEILING SYSTEMS	WALL TRIM	DRIVERS	OPTIONS & CONTROLS
STR-PER Stream Perimeter	LED27* 2700K (90CRI)	LO Low	2’ (NA - T-Bar)	TMW Tex- tured Matte White (Standard)	D1 Direct	SC Single Circuit	347 UNV (120- 277)	X1 T-Bar 1 ⁵ / ₁₆ ” (6” Armstrong TechZone com- patible) (TZ6)	XSR Wall Trim with Shad- ow Reveal (Standard) X7W Trim- less Mud- Over Wall Flange	ND Non-Dimming DM01 0-10v, 1% Dimming (Standard)	EML* Emergency Bat- tery, Low (900 delivered lumens, remote RTK Test Kit included) EMH* Emergency Bat- tery, High (1250 delivered lumens, remote RTK Test Kit included PRUBIN Meticulous Binning and Labeling every LED Board within a 2-Step MacAdams Ellipse * Emergency light and switch install in ceiling (IOTA RTK- TBTS Remote Test Kit)
	LED3 3000K	MO Medi- um	3’					X1M T-Bar 9/ ₁₆ ” (Must be hung on 5 7/ ₈ ” centers)		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	
	LED35 3500K	SO Stan- dard	4’							LDE5 5-Series EcoSystem LED	
	LED4 4000K		6’	YGW Gloss White				X2 Dimen- sional T-Bar Armstrong Interlude		LDE1 Hi-lume 1% EcoSystem LED (Soft fade on, fade-to-black dimming)	
	LED3-90* 90CRI	PROG Pro- gram- mable Light Output (Specify desired lm/ft or w/ft)	8’ R_____ (Row length) Any row length is achievable with field trimable filler kit	Y_____ Premi- um Color				X3 Hard Ceiling		LTE Hi-lume 1% 2-Wire LED Driver (120V forward phase only) * Lutron NA with HO	
	LED35-90* 90CRI			CC Custom Color				X6 Slot Grid		ECO 1% 0-10v, EldoLED (Logarithmic dimming std)	
	LED4-90* 90CRI							X7 Hard Ceiling (Trimless mud-over concealed flange)		ECDA 1% DALI, EldoLED (Logarithmic dimming std)	
* Consult factory for lead times on corners with 90 CRI		NOTE: Not available in high output								SOLO 0.1% 0-10v, EldoLED (Dim-to-dark, Logarithmic dimming std)	
										SODA 0.1% DALI, EldoLED (Dim-to-dark, Logarithmic dimming std)	
										CORNERS: C2 Lit 90° 2-Way Inside C2O Lit 90° 2-Way Outside	

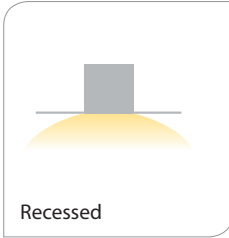


SPECIFICATIONS

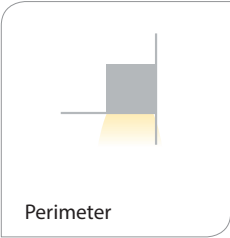
MOUNTING OPTIONS



Suspended

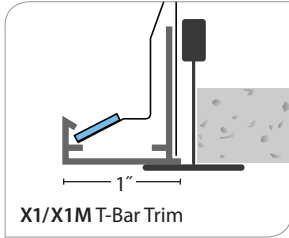


Recessed

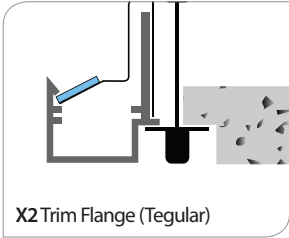


Perimeter

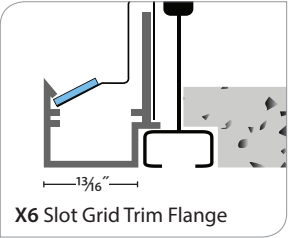
RECESSED & PERIMETER CEILING TRIM



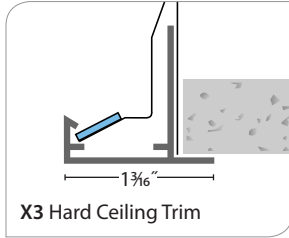
X1/X1M T-Bar Trim



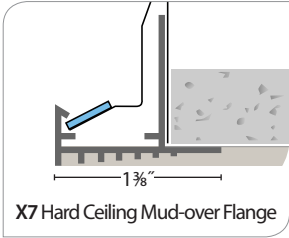
X2 Trim Flange (Tegular)



X6 Slot Grid Trim Flange

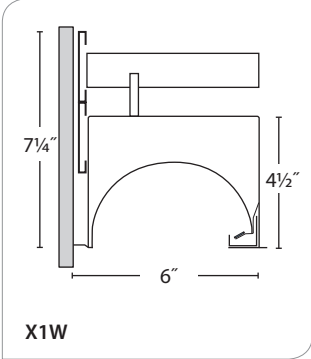


X3 Hard Ceiling Trim

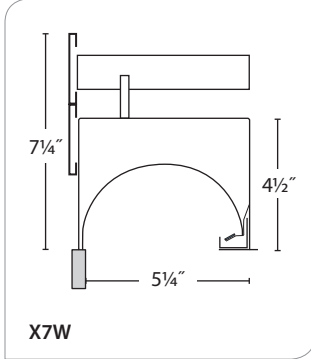


X7 Hard Ceiling Mud-over Flange

PERIMETER WALL TRIMS

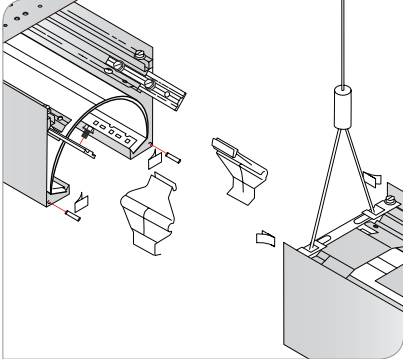


X1W

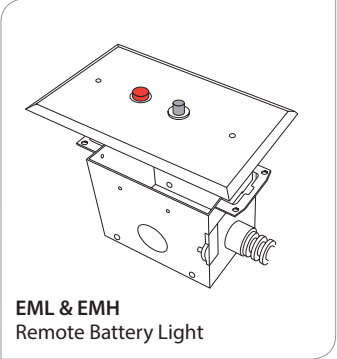


X7W

ADJOINING DETAIL

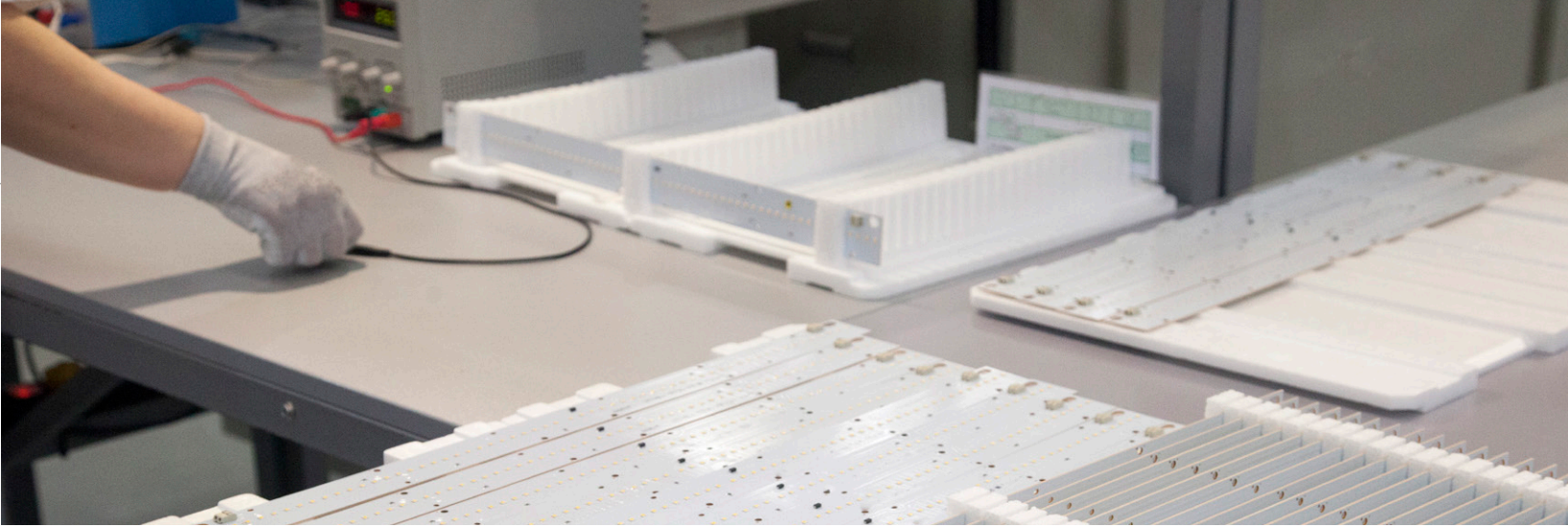
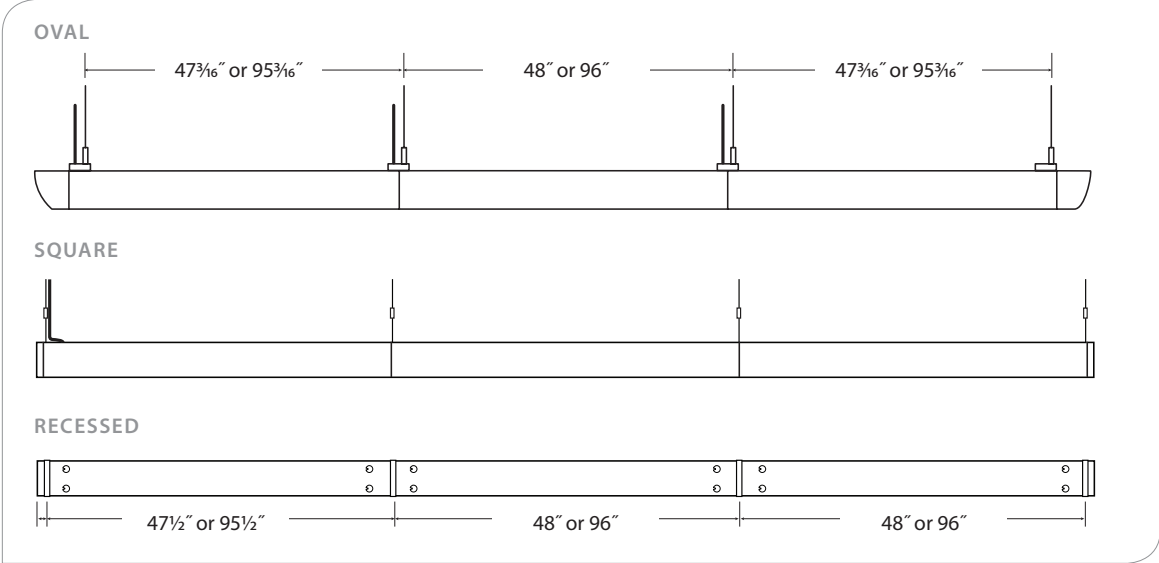


RTK REMOTE TEST KIT



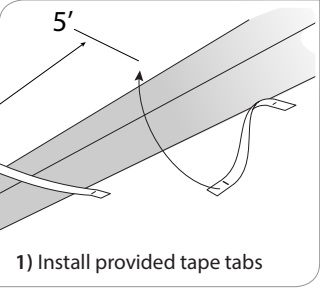
EML & EMH
Remote Battery Light

MOUNTING CENTERS

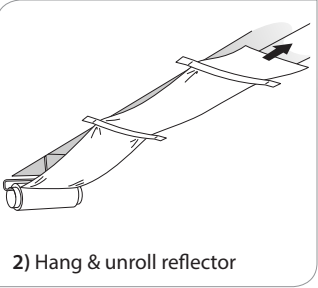


FOR SIXTY YEARS, PRUDENTIAL LTG. has excelled at made-to-order manufacturing, intently punching steel, welding aluminum and harnessing the power of LEDs to precise specifications. And we do it all right here in our 100,000 sq. ft. plant minutes outside downtown Los Angeles. If you're in the area, stop by. We'd love to show you around.

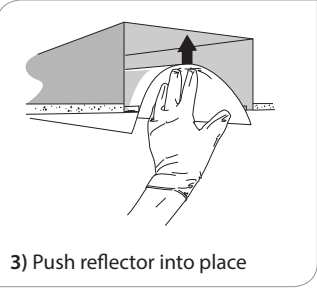
LONG RUNS OF THE FLEXIBLE REFLECTOR INSTALLS IN 3 EASY STEPS
(SIMILAR STEPS FOR PENDANTS)



1) Install provided tape tabs

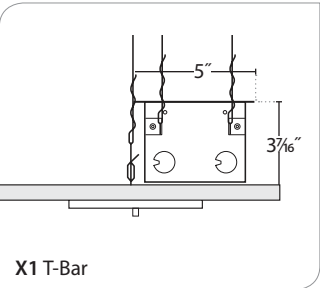


2) Hang & unroll reflector

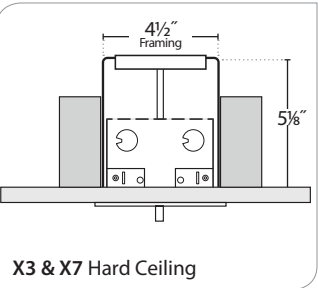


3) Push reflector into place

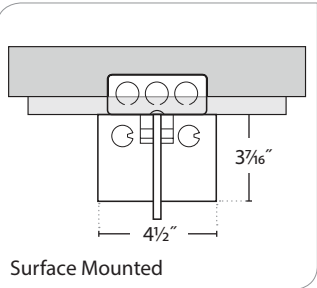
REMOTE DRIVER BOX (STANDARD) INSTALLATION



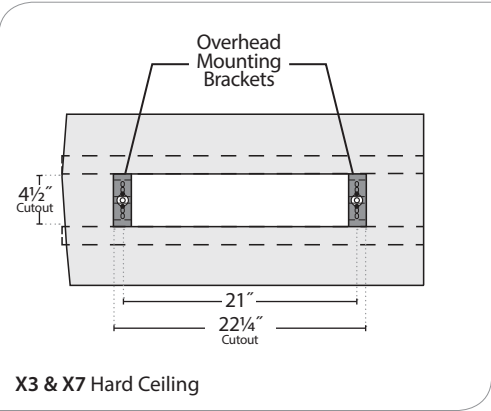
X1 T-Bar



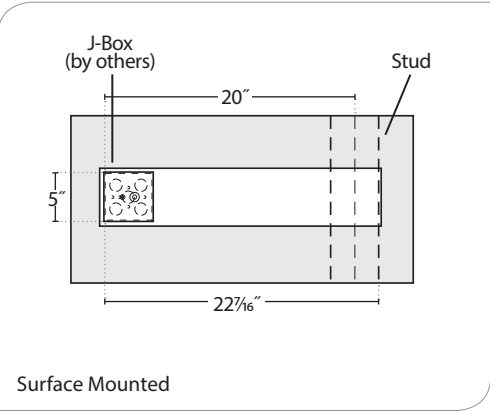
X3 & X7 Hard Ceiling



Surface Mounted



X3 & X7 Hard Ceiling



Surface Mounted

PREMIUM COLORS
NO SET-UP FEES — QUICK LEAD TIMES



YSW – Seashell White (Matte) YCH – Champagne (Metallic) YSL – Silver (Metallic)



YPE – Pewter (Matte) YRG – Rain Grey (Gloss) YSTM – Storm Grey (Matte)



YBK – Interior Black (Matte) YBB – Black (Semi Gloss) YSKM – Sky (Matte)



YMB – Military Blue (Matte) YIB – Interstate Blue (Matte) YSAM – Sapphire (Matte)



YIGM – Ivy Green (Matte) YBR – Bronze (Matte) YBY – Boysenberry (Matte)



YSRM – Sunset Red (Matte) YOR – Orange (Matte) YDAM – Daffodil (Matte)

Please note that as of May 1st, 2017 the following colors have been changed to matte finishes; YSTM, YSKM, YFGM, YSRM, YDAM. To match a previous order with a glossy finish please remove the 'M', e.g. 'YST' instead of 'YSTM.'

For paint chip samples, please email: info@prulite.com





CLIENT: 50 California Street, San Francisco, Ca

LIGHTING DESIGNER: Melinda Morrison

ARCHITECT: Huntsman Architectural Group

Products
Made in America **USA**★



PRUDENTIAL LTG.

Light creates Life.
Create with Prudential Ltg.

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