

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

Our wet-location linear architectural LED lights come with a variety of color temperature, dimming, CRI and voltage options. Ideal for commercial, hospitality and residential outdoor lighting, this 4-inch lens opening fixture offers optimal performance and versatility. This linear fixture can be joined together for seamless runs of any length. Available with varying options in lumen output.

PRODUCT FAMILY

- 12100-45-P** Pendant Mount
- 12100-45-W** Wall Mount
- 12100-45-S** Surface Mount
- 12100-45-R** Recessed Mount

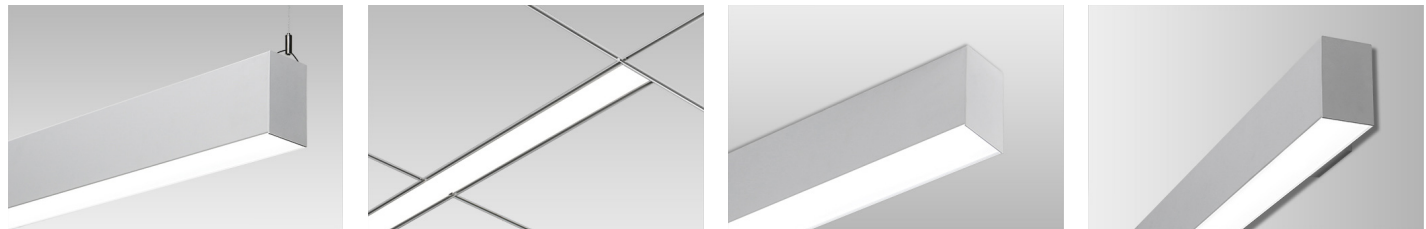
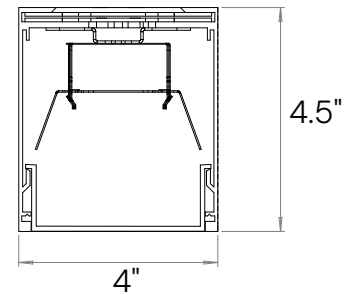
AVAILABLE LENGTHS

- 2FT, 3FT, 4FT, 6FT & 8FT**
- Continuous Run** | Consult Factory
- Custom Length** | Consult Factory



FEATURES

- Construction:** Aluminum extrusion with flat end caps, painted finish with premium paint
- Continuous Run:** Full ability to tandem mount for continuous run application
- Custom Design:** Offered with pre-fabricated and fully illuminated corners
- Lens:** Glare-free, frosted acrylic snap-in flat
- Voltage:** 50/60 Hz Constant current @ 120-277V
- Dimming:** 0-10V down to 10%
- Life:** 50,000 Reported L70 Hours @ 55°C
- Operating Temperature:** 4°F (-20°C) ~ 122°F (50°C).
- Warranty:** 5 years Carefree for parts & components (Labor not included)
- Listings:** UL, Made in U.S.A, Buy American Act Compliant (BAA), Build America, Buy America Act Compliant (BABA), Trade Agreements Act Compliant (TAA), Wet-Location rated

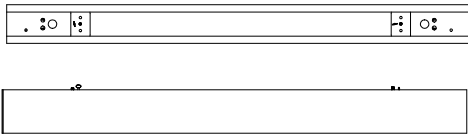
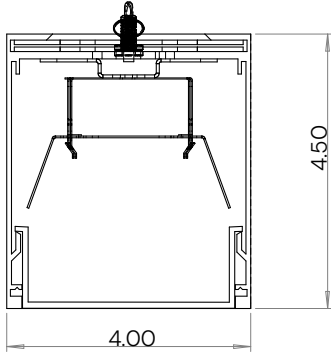


ORDERING INFORMATION Example:

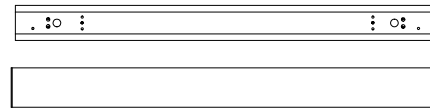
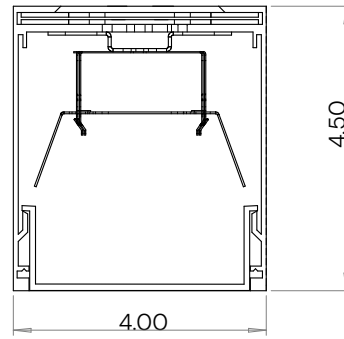
MODEL	12100-45 4" x 4.5"					
MOUNTING	P W S	Pendant Wall Surface	RT RS	Recessed T-Bar Grid Recessed Screw Slot Grid	RF RTL	Recessed Flanged Recessed Trimless
DOWNLIGHT OPTICS	D DW	Direct Direct Wallwash	DI DWI	Direct/Indirect Direct Wallwash / Indirect	I	Indirect
DOWNLIGHT LUMENS <i>Wattage & Lumens per foot</i>	STATIC WHITE			RGBW		
	D3 D4 D6 D8	3.125 Watts 500 lms 4.375 Watts 700 lms 6.25 Watts 1000 lms 8.75 Watts 1400 lms			(Blank) RGBW-D6	6.5 Watts 1000 lms
UPLIGHT LUMENS <i>Wattage & Lumens per foot</i>	STATIC WHITE			RGBW		
	Blank I3 I4 I6 I8	Not Required 3.125 Watts 500 lms 4.375 Watts 700 lms 6.25 Watts 1000 lms 8.75 Watts 1400 lms			(Blank) RGBW-I6	6.5 Watts 1000 lms
SHAPE	Sx CRx RCx SQxx	Single Run Continuous Run Rectangle Square	x = 2', 3', 4', 6' or 8' x = Length xx = Width & Length xx = Width & Length	Xxx Txx Uxx CWxx	Cross Tee U Ceiling to Wall	xx = Leg 1 & Leg 2 xx = Top leg & Base Leg xx = Base Leg & Side Leg xx = Ceiling & Wall
COLOR TEMPERATURE	STATIC WHITE			RGBW		
	27K 30K 35K 40K 50K	2700K Soft White 3000K Soft White 3500K Neutral White 4000K Cool White 5000K Daylight			RGBW30 RGBW35 RGBW40 RGBW50	RGB + W (3000K) RGB + W (3500K) RGB + W (4000K) RGB + W (5000K)
DRIVER	STATIC WHITE			RGBW		
	(Blank) TRI	O-10V (120-277V) <small>Standard</small> Triac & ELV (120V)			24V DMX	24V DC Power Supply ¹ DMX 4-Channel DMX512 Decoder
FINISH	WH BK	White (Matte) Black (Matte)	SL RAL#	Silver (Matte) Specify RAL # (Pg. 3)	AMW	Antimicrobial White
PENDANT MOUNTING	Blank	None Required	AC8 AC12 ACx	8.25' Adjustable Aircraft Cable 12.5' Adjustable Aircraft Cable Specify X in Feet (Max 30')	ST2 STX	2' Stem Specify X in Feet (Max 8')
CORD / CANOPY FINISH	WH / WH WH / BK	White Cord / White Canopy White Cord / Black Canopy	BK / BK BK / WH	Black Cord / Black Canopy Black Cord / White Canopy	WH / RAL# BK / RAH#	White Cord / Specify RAL # (Page 3) Black Cord / Specify RAL # (Page 3)
CRI	8	80+	9	90+		
OPTIONS	EM12 OS	1200L Emergency Battery Occupancy & Daylight Harvesting Sensor				
CONTROLS	STATIC WHITE			RGBW		
	Blank	Not Required			RGBW-APP RGBW-DMX	iOS/Android Bluetooth App 4-Channel DMX512 Decoder (12-24V)

¹ Bluetooth app control or wireless control must be specified for this feature (cannot be combined)

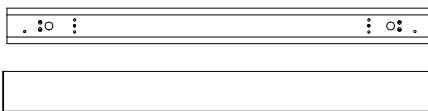
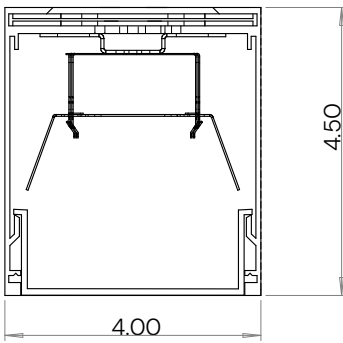
Pendant



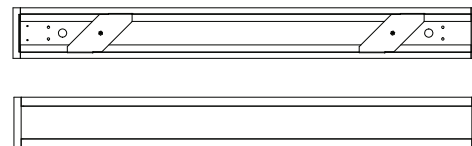
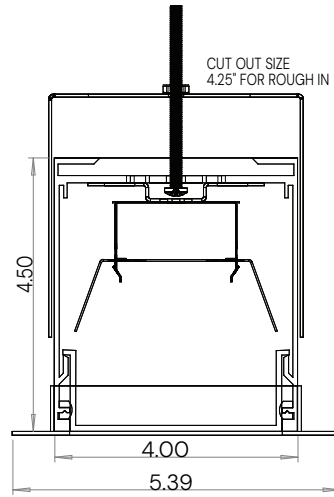
Surface



Wall

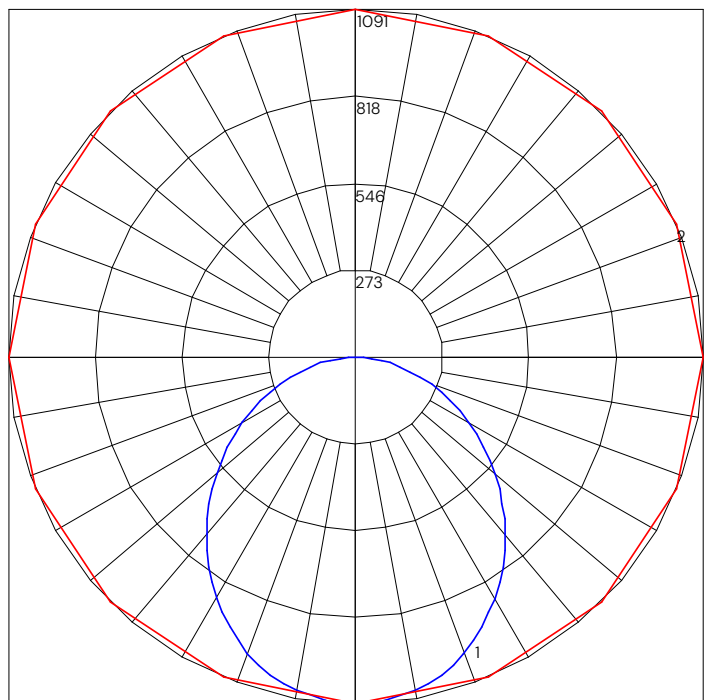
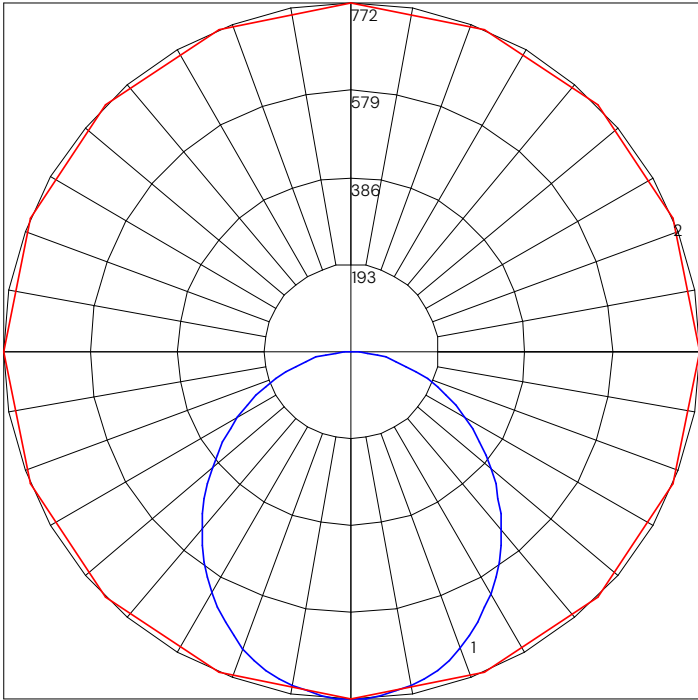


Recessed



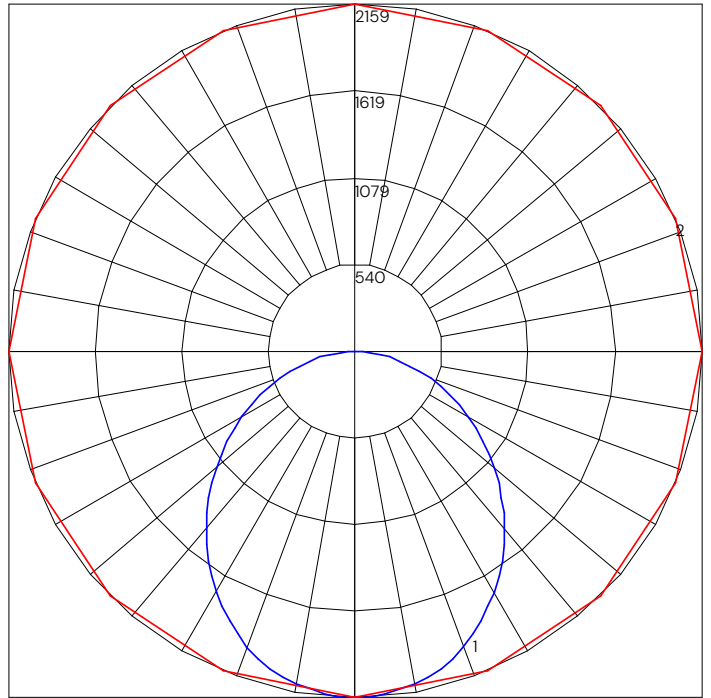
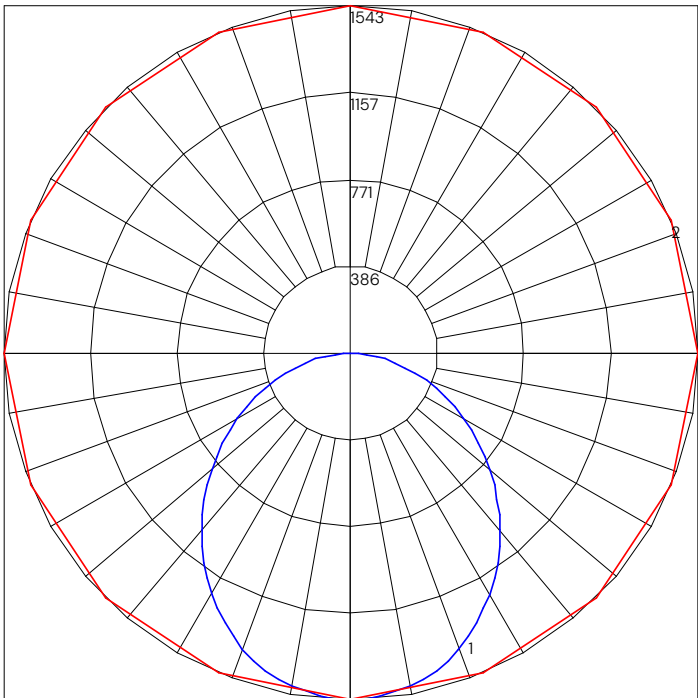
12100-45-D3 (500 Lumens per foot)

12100-45-D4 (750 Lumens per foot)



12100-45-D6 (1000 Lumens per foot)

12100-45-D8 (1400 Lumens per foot)



Available Tiger Drylac Finishes

Standard

	Matte White	49/11350
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Set up fee and longer lead time will be applied on non-standard finishes.

Metropolitan

	Gloss White	49/10410
	Matte Black	039/80020
	Gloss Black	49/88888
	Matte Silver	49/90500
	Gloss Silver	49/99999
	Matte Bronze	38/60080

Vibrant

	Glimmer Iron	49/84340
	Gloss Yellow	039/20020
	Gloss Orange	039/20010
	Gloss Red	49/31100
	Glossy Fire Engine Red	09/30100
	Glossy Blue	049/44444

Compatible Dimmers



2100

0-10V Wireless 5-Wire to 3-Wire Modern LED Wall Dimmer



2101

0-10V Slide-to-Off Modern LED Dimmer Switch Single-Pole



2102

0-10V Modern LED Dimmer Switch 3-Way/Single-Pole

Mfg.	Model	Mfg.	Model	Mfg.	Model
Lutron	S-603PG	Lutron	DVELV-303P	Lutron	CT-103P
Leviton	IPIO6-ILZ	Lutron	SELV-300P	Cooper	SLC03P
Leviton	6631-2	Leviton	6683-IW	Leviton	IPE04
Lutron	DVCL-153P	Leviton	6161	Lutron	MAELV-600
Lutron	DV-600P	Leviton	6633-P	Lutron	FAELV-500
Lutron	TGCL-153P	Lutron	TG-600P	Lightolier	ZP260QEW
Lutron	S-600P	Cooper	DLC03P	Cooper	DAL06P
Leviton	VPE06	Lutron	LG-600P	Leviton	IP710-DLZ

COLOR TEMPERATURE GUIDE

<p>2700K WARM WHITE</p> <p>friendly personal intimate</p> <p>HOMES LIBRARIES RESTAURANTS</p> <p>✓</p>	<p>3000K SOFT WHITE GLOW</p> <p>soft warm pleasing</p> <p>HOMES HOTEL ROOMS LOBBIES RETAIL STORES</p> <p>✓</p>	<p>3500K NEUTRAL GLOW</p> <p>sociable inviting non-threatening</p> <p>EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS</p> <p>✓</p>	<p>4000K DAYLIGHT GLOW</p> <p>neat clean efficient</p> <p>OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS</p> <p>✓</p>	<p>5000K CRYSTAL WHITE GLOW</p> <p>bright cool alert</p> <p>GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS</p> <p>✓</p>
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