

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

Our linear architectural LED lights offer various color temperatures, dimming, CRI, and voltage options. Designed for high-quality, energy-efficient performance, they are ideal for commercial spaces, offices, hotel lobbies, museums, government buildings, schools, and public areas. Their versatility makes them perfect for hospitality and residential interiors, providing reliable illumination for diverse applications.

PRODUCT FAMILY

12500-25-P Pendant Mount
12500-25-W Wall Mount
12500-25-S Surface Mount
12500-25-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, finished with anti-microbial white paint

Continuous Run: Full ability to tandem mount for continuous run application

Indirect Mounting: For most effective indirect lighting result, mount at no less than 18" from the ceiling

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 for Static Color: 0-10V down to 10%

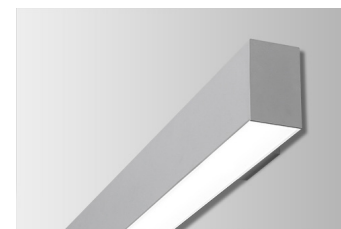
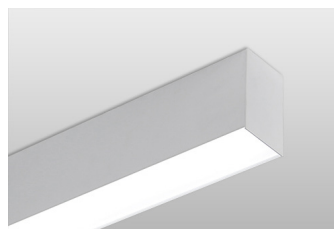
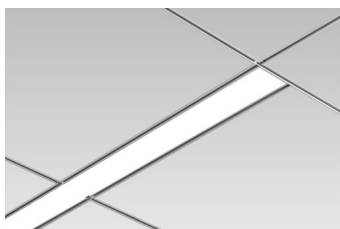
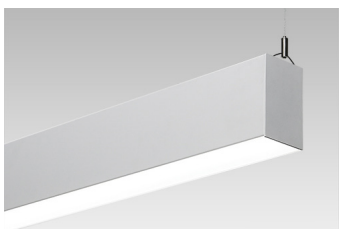
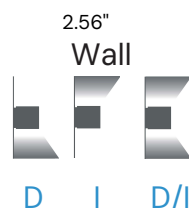
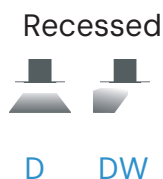
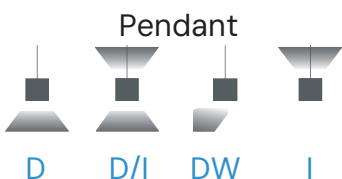
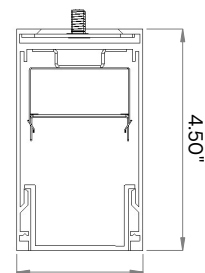
RGBW Control: DMX or Casambi Smartphone App (iOS/Android)

Life: 50,000 Reported L70 Hours @ 55°C

Operating Temperature: 4°F (-20°C) ~ 122°F (50°C).

Warranty: 5 years (Static Colors) and 5 years (RGBW) 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 (Optional)



ORDERING INFORMATION Example:

MODEL		12500-25 2.5" 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 Wattage & Lumens per foot		STATIC WHITE D3 3.125 Watts 500 lms D4 4.375 Watts 700 lms D6 6.25 Watts 1000 lms D8 8.75 Watts 1400 lms					RGBW (Blank) RGBW-D6 6.5 Watts 1000 lms
UPLIGHT LUMENS Wattage & Lumens per foot		STATIC WHITE Blank Not Required I3 3.125 Watts 500 lms I4 4.375 Watts 700 lms I6 6.25 Watts 1000 lms I8 8.75 Watts 1400 lms					RGBW (Blank) RGBW-I6 6.5 Watts 1000 lms
SHAPE		Sx CRx RCx SQxx	Single Run x = 2', 3', 4', 6' or 8' Continuous Run x = Length Rectangle xx = Width & Length Square 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	90xx 135xx CU 90° Angle xx = Leg 1 & Leg 2 135° Angle xx = Leg 1 & Leg 2 Custom
COLOR TEMPERA TURE		STATIC WHITE 27K 2700K Soft White 30K 3000K Soft White 35K 3500K Neutral White 40K 4000K Cool White 50K 5000K Daylight					RGBW RGBW30 RGB + W (3000K) RGBW35 RGB + W (3500K) RGBW40 RGB + W (4000K) RGBW50 RGB + W (5000K)
PENDANT MOUNTING		Blank	None Required	AC8 ACT2 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	WT	Wet Location		
CONTROLS		STATIC WHITE Blank Not Required					RGBW RGBW-APP iOS/Android Bluetooth App RGBW-DMX 4-Channel DMX512 Decoder (12-24V)

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

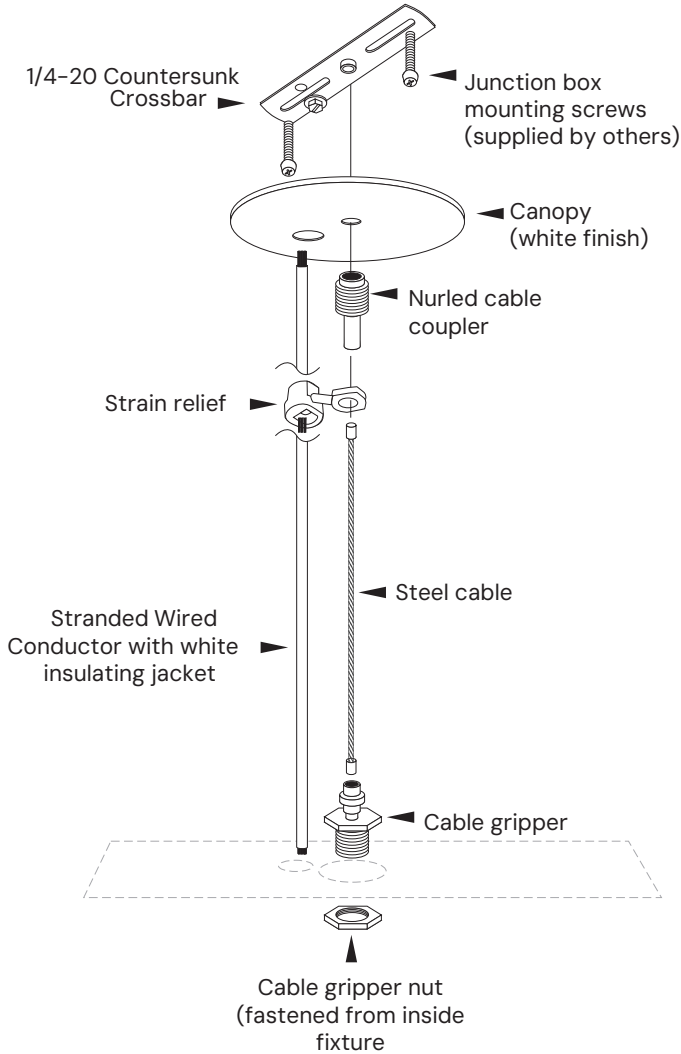


2102

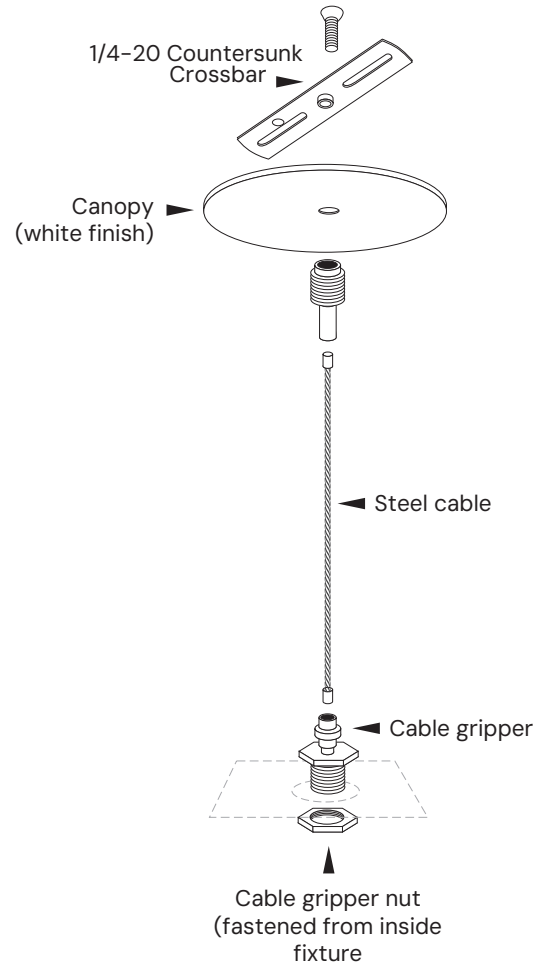
0-10V Modern LED Dimmer
Switch 3-Way/Single-Pole

Mfg.	Model	Mfg.	Model	Mfg.	Model
Lutron	S-603PG	Lutron	DVELV-303P	Lutron	CT-103P
Leviton	IPI06-1LZ	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

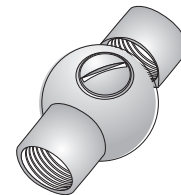
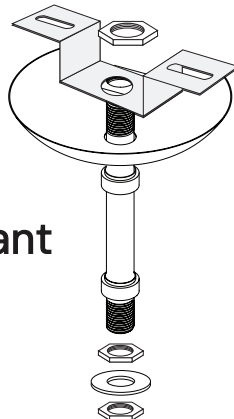
Pendant Cord Power Feed



Pendant Cord Non- Power Feed



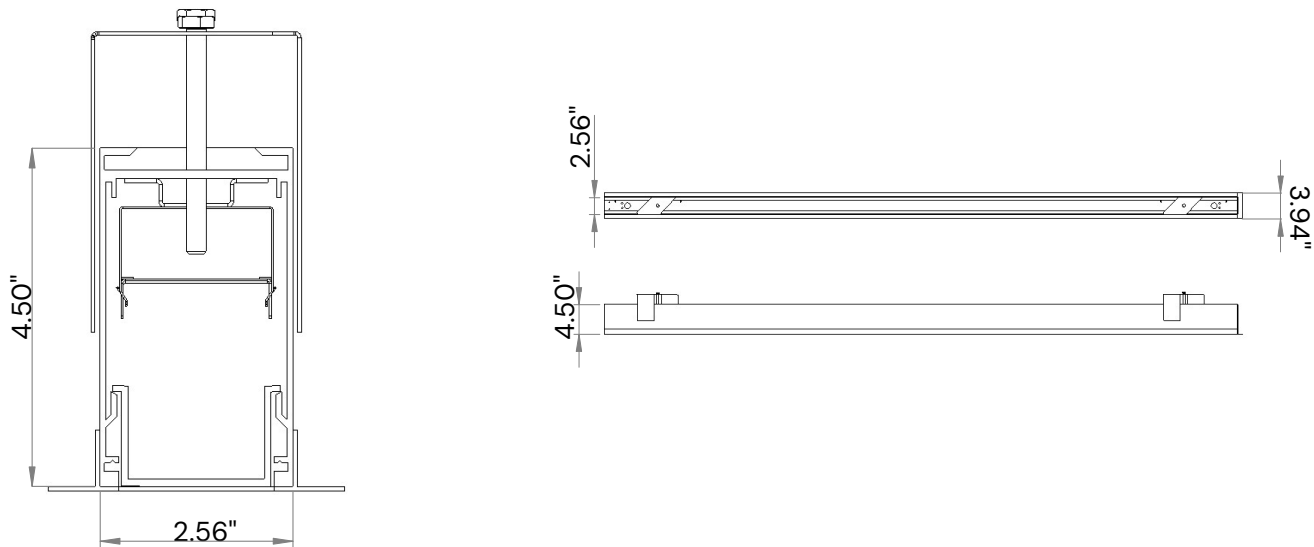
Rigid Pendant



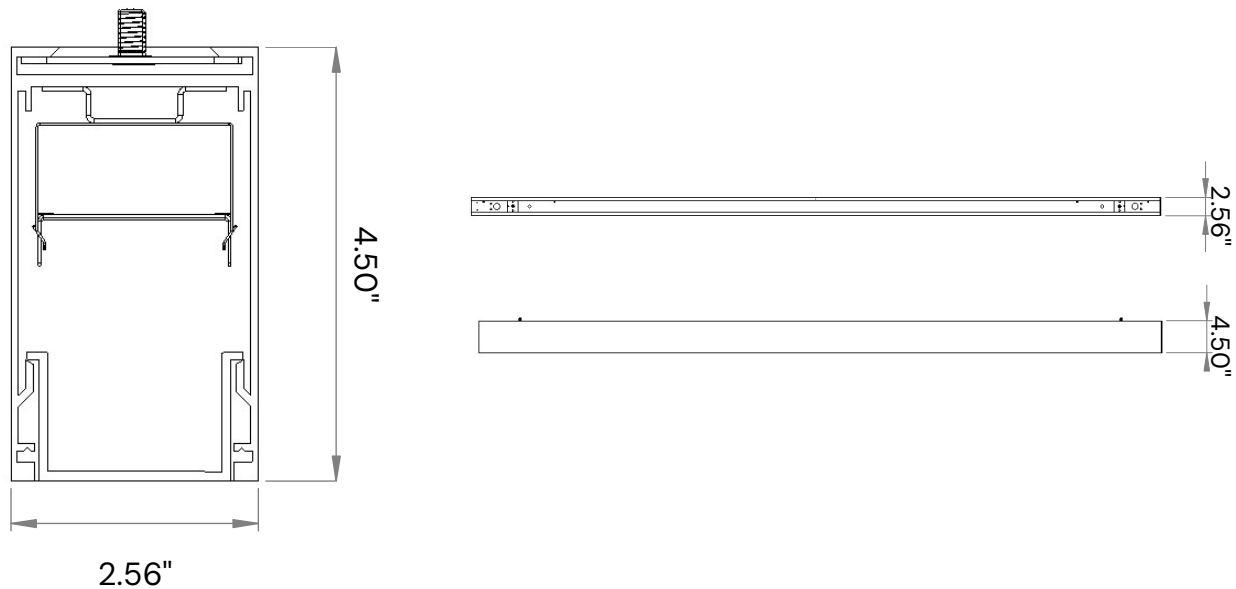
45 Degree Swivel
For hanging Straight from Angled Surfaces

Recessed

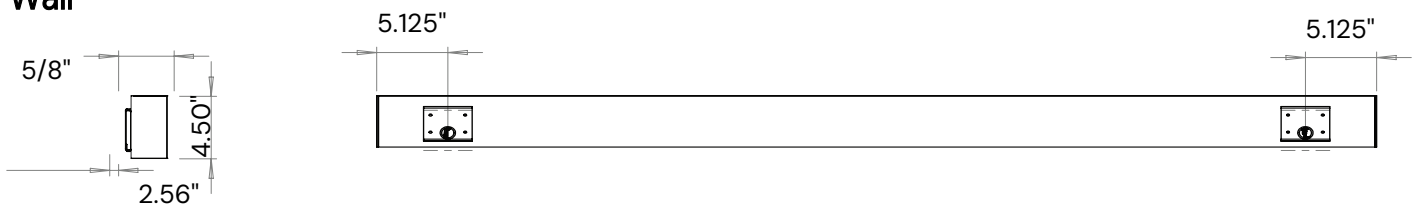
CUT OUT SIZE 2-3/8" FOR ROUGH IN



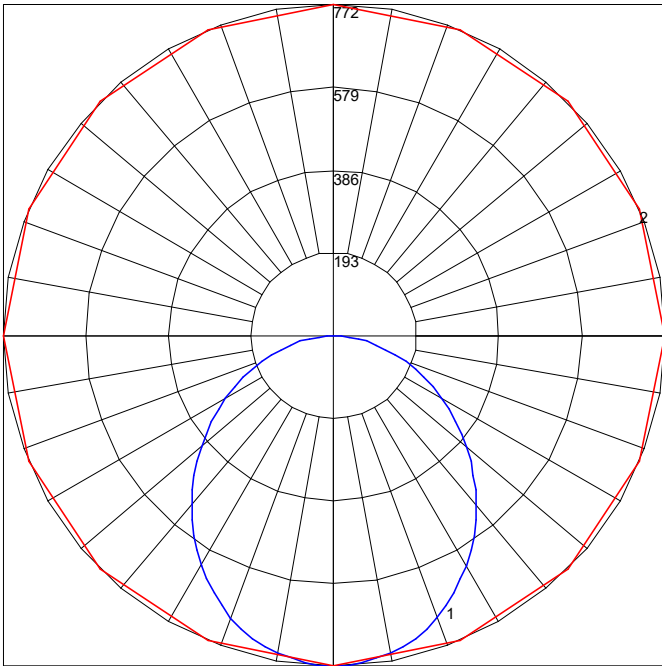
Pendant & Surface



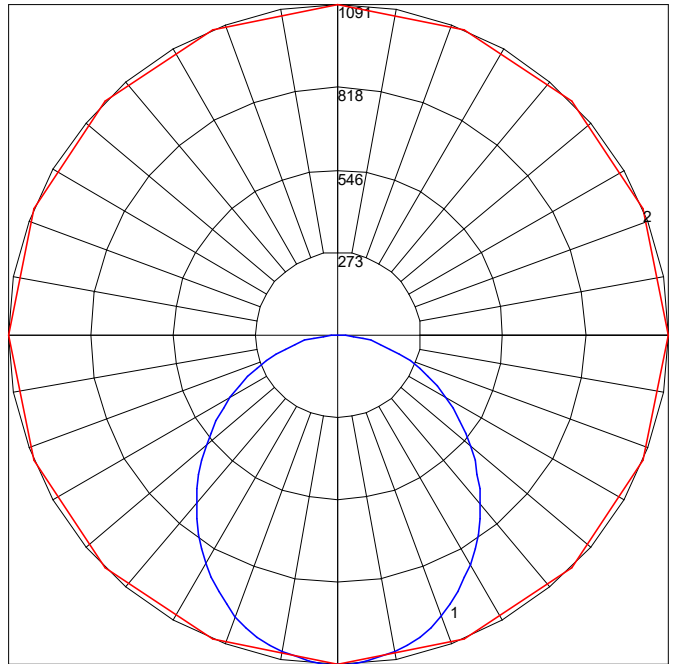
Wall



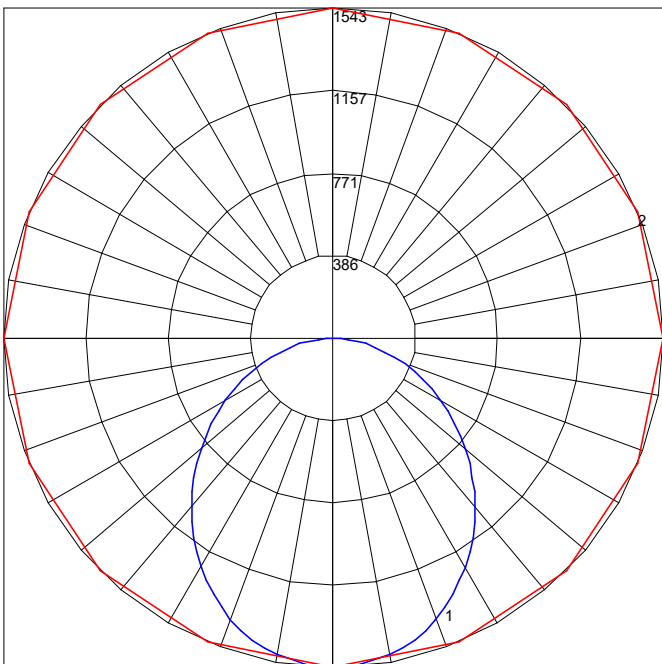
12500-25-D3-S4-40K



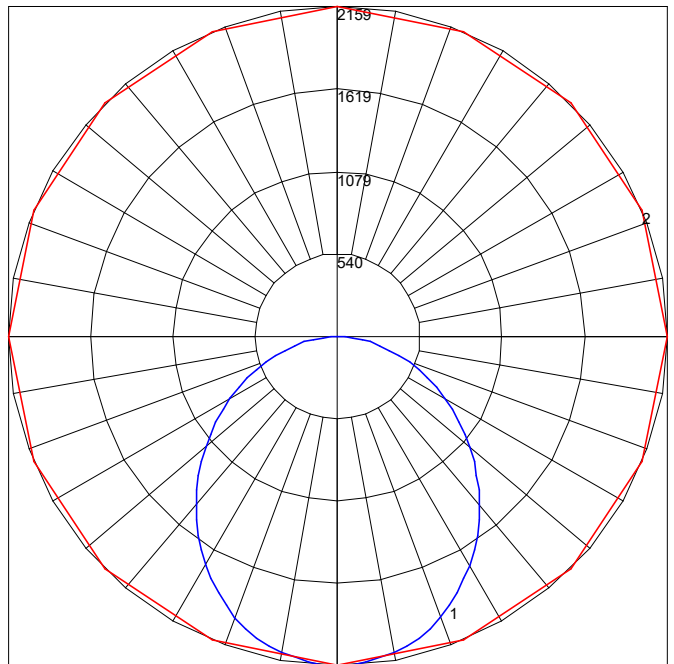
12500-25-D4-S4-40K



12500-25-D6-S4-40K



12500-25-D8-S4-40K



COLOR TEMPERATURE GUIDE

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

