

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

Our linear architectural LED lights come with a variety of color temperature, dimming, CRI and voltage options. Ideal for commercial, hospitality and residential interior lighting, this 6-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

12100-66-P Pendant Mount
12100-66-W Wall Mount
12100-66-S Surface Mount
12100-66-R Recessed Mount

AVAILABLE LENGTHS

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

FEATURES

Construction: Die-formed and welded 22-gauge cold rolled steel, painted finish with premium 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%

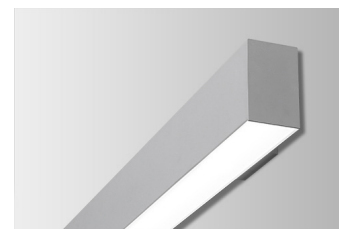
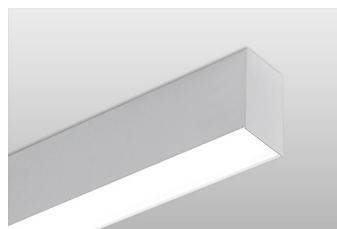
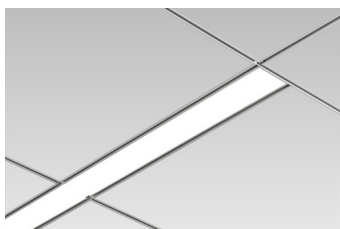
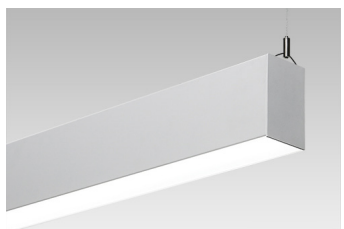
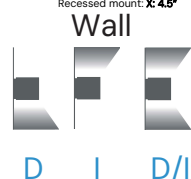
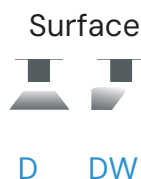
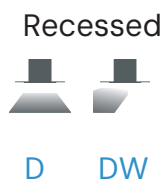
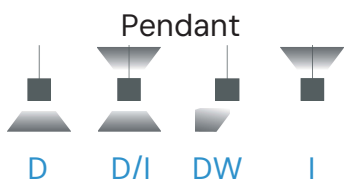
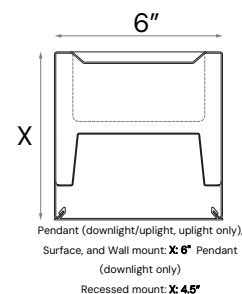
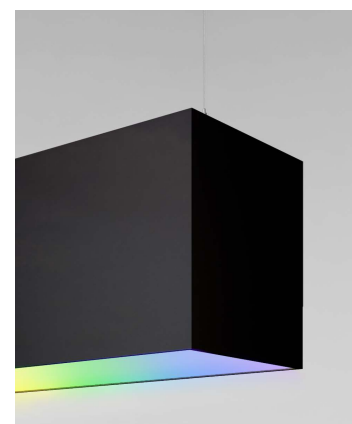
RGBW Control: DMX or Casambi Smartphone App (iOS/Android)

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: cETLus, Buy American Act (BAA)



ORDERING INFORMATION Example:

MODEL		12100-66 6" x 6"					
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					RGBW
		D3	3125 Watts 500 lms			(Blank)	
		D4	4.375 Watts 700 lms			RGBW-D6	6.5 Watts 1000 lms
		D6 D8	6.25 Watts 1000 lms 8.75 Watts 1400 lms				
UPLIGHT LUMENS	Wattage & Lumens per foot	STATIC WHITE					RGBW
		Blank	Not Required			(Blank)	
		I3	3.125 Watts 500 lms			RGBW-I6	6.5 Watts 1000 lms
		I4 I6 I8	4.375 Watts 700 lms 6.25 Watts 1000 lms 8.75 Watts 1400 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
		30K 35K 40K 50K	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	0-10V (120-277V) Standard 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)		
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				
CONTROLS		STATIC WHITE					RGBW
		Blank	Not Required			RGBW-APP DMX-WALL-WH DMX-WALL-BK	iOS/Android Bluetooth App 4-Channel DMX512 Decoder (12-24V) White 4-Channel DMX512 Decoder (12-24V) Black

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

Available Tiger Drylac Finishes

Standard

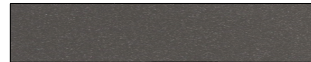
	Matte White	49/11350
--	-------------	----------

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 for Static White

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

DMX Wall Touch Panel



DMX-WALL-WH/BK

Zone	4 zone
Signal	DMX512 protocol
Input Voltage	12-24V

COLOR TEMPERATURE GUIDE

