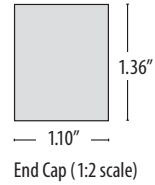# Uno linear direct

direct linear LED pendant or surface, with white acrylic lens

delray.

CONSTRUCTION
- Aluminum extrusion with a matte anodized finish.
- White direct DR acrylic frosted lens.
- Suspended with field-adjustable aircraft cable, with push-button glider. 8 ft. 18 AWG power cord. Each module requires its own power feed. Specify **XP** for additional length. (25 ft. maximum.)
- Default finish/power cord pairings are silver/gray, white/white, black/black.
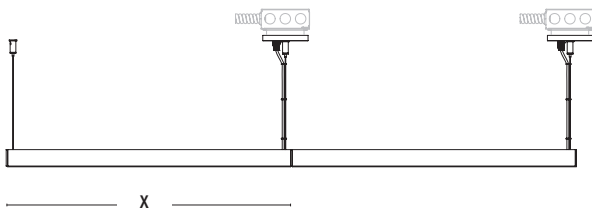
- For RAL colors, power cord color must be specified.
- For differing fixture/canopy colors, please consult factory.
- Drivers and DMX module remotely installed in surface mount housing. For remote driver installation, see p. 2.
- Drivers are universal voltage (120–277V).
- cUL listed for dry and damp locations only.

1.36″
1.10″
End Cap (1:2 scale)

MODEL#	LENGTH	FINISH			LEDS	DIMMING	OPTIONS
ULP–direct pendant **ULS**–direct surface	**2**–2 ft. **3**–3 ft. **4**–4 ft. **5**–5 ft. **6**–6 ft. **8**–8 ft Enter Run Length (ft.)	**S**–Silver **W**–White **K**–Black **CC**–RAL Color*	**BW**–Barn Wood **CB**–Carbon Fiber **ES**–Espresso **HO**–Honey Oak **M**–Maple **SD**–Silver Driftwood **SL**–Saddle Leather	**DC**–Dark Cherry **TL**–Tan Leather **KL**–Khaki Leather	**W30** **W35** **W40** **RGBW**–color + 3500° K white	**D**–Standard **BDIM-W11** **DMX** **DA**–DALI **DPH**–Phase (120V only)	**SLRD** **SLRDTB** **S100P** **EM**

BDMXCON-W–white faceplate (enter quantity):		**XP**–Extra power cord (in inches, 25 ft. max.):	
BDMXCON-B–black faceplate (enter quantity):		Specify **canopy** finish (silver, white, black):	
EB–Earthquake Bracing Kit (enter quantity):		Specify power cord color (gray, white, black):	
XL–custom lumen reduction (specify lumens):		*Specify RAL color number:	

ULP – Pendant
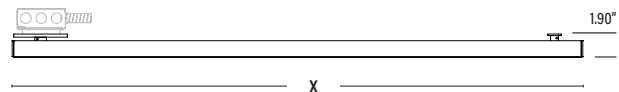Individual Modules & Continuous Runs, **SLRD** Mount

ULS – Surface
SLRD Mount

side view

1.90″
X

upview

Canopy mounts to 3″ mud ring (by others).

4.40″
X

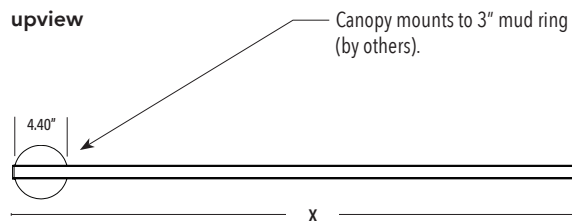| NOMINAL	X=ACTUAL
2 ft.	23.75″
3 ft.	35.13″
4 ft.	46.50″
5 ft.	57.90″
6 ft.	69.25″
8 ft.	92.00″

NOTE: Specify overall length. Delray will configure the run utilizing the longest standard module lengths. For specific module lengths and power feed placements, please consult factory.

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WHITE LEDS
Nichia Corp. NFSL757 linear board chips. 90 CRI. Specify color: **W30**–3000° Kelvin, **W35**–3500° Kelvin, or **W40**–4000° Kelvin.

CUSTOM LUMEN OUTPUT REDUCTION
Factory set custom reduced-lumen output driver configuration. Order **XL**. Specify lumens.

COLOR LEDS
RGBW with 3500° K white. Includes RGBW interface. Optional DMX controller also available. (See below. right.)
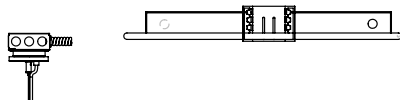
WATTS / LUMENS

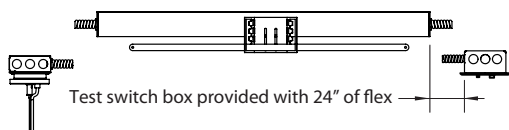| LENGTH Nominal (Actual)	WATTS		DELIVERED LUMENS	
	White	RGBW	White	RGBW
2 ft. (23.75 in.)	10	6	866	N/A
3 ft. (35.13 in.)	15	9	1,293	N/A
4 ft. (46.50 in.)	20	12	1,733	N/A
5 ft. (57.90 in.)	25	15	2,159	N/A
6 ft. (69.25 in.)	30	18	2,585	N/A
8 ft. (92.00 in.)	40	24	3,465	N/A

REMOTE DRIVERS
Drivers must be accessible after installation. Multiple driver housings must be mounted no closer than 4" apart side-by-side, or 1" apart end-to-end, to avoid overheating. Driver to canopy distance should not exceed 100 ft., using 10 AWG wire.

SLRD: Standard remote housing has no bar hangers and mounts to structure with screws. Dimensions: 24" length, 2.36" height, 2.65" width.

SLRDTB: Remote housing for T-bar ceiling includes bar hangers. Dimensions: 27" length, 3.4" height, 4.25" width.

EM/SLRDTB: Remote **EM** housing for T-bar ceiling includes bar hangers and remote test switch. Dimensions: 36" length, 3.4" height, 4.25" width. Provides 10W for 90 minutes.
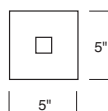

Test switch box provided with 24" of flex

DRIVER HOUSING DIMENSIONS
Standard: 16" x 2.36"
Standard **EM**: 35.50" x 1.90"

OPTIONAL J-BOX COVER
Cover plate mounts to maximum 4" square J-box. Ballast housing mounts to wall on top of cover plate, which may be painted to match ceiling or wall, and includes two mounting spacers to offset cover thickness. Order **S100P**.
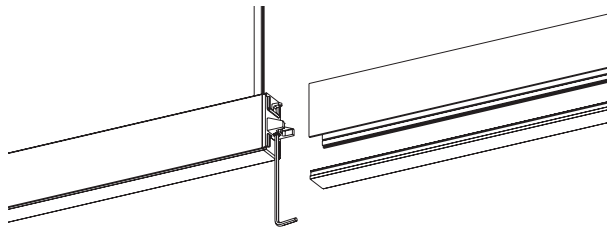

DIMMING
○ **D**–standard supplied driver. 0–10V, programmable, 1% dimming,120–277V, 50/60 Hz.

○ **BDIM-W11**–Lutron EcoSystem LED14 Series, 120–277V, 1% dimming, fade-to-off.

○ **DPH**–Triac and ELV 1% dimming at 120V 60 Hz only.

○ **DA**–DALI 1% dimming, fade-to-off. 120–277V, 50/60 Hz.

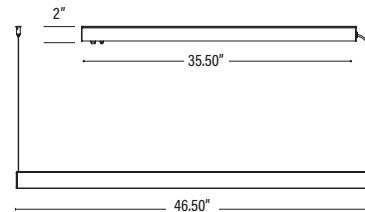○ **DMX**–for both white and RGBW LEDs, 0.1% dimming fade-to-off. 120–277V, 50/60Hz.

CONTINUOUS MOUNT
Continuous runs include joiner **UJ**.

EMERGENCY
For 4' through 8' fixtures only. Battery pack provides 10W for 90 minutes. Adds additional length to driver housing.

2"

35.50"

46.50"

OPTIONAL DMX CONTROLLER
○ Standalone, wall-mounted DMX controller for RGBW LED that provides direct access to fixtures. Power supply included.
○ Tune color hue with sensitive wheel. Saturation and brightness control. On/off switch.
○ See https://www.nicolaudie.com/en/stick-cw4.htm for details.
Order separately, either **BDMXCON-W**–white faceplate or **BDMXCON-B**–black faceplate.

AIRCRAFT CABLE
NOTE: Not recommended for outdoor use, where fixture will be exposed to water, or subject to wind oscillation. Avoid use near HVAC vents and in environments with corrosive chemical vapors, such as swimming pools.
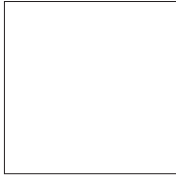
ACRYLIC DIFFUSER CLEANING
WARNING: Do not clean with ammonia based cleaners (e.g. Windex®). Use only water or cleaners specifically formulated for cleaning plastics.

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PAINT FINISHES

SWATCH	FINISH NO.
	S–Silver
	W-white
	K-Black

TEXTURED FINISHES

SWATCH	FINISH NO.
	BW–Barnwood
	CB–Carbon Fiber
	ES–Espresso
	HO–Honey Oak
	M–Maple
	SD–Silver Driftwood
	SL–Saddle Leather

PREMIUM TEXTURED FINISHES

SWATCH	FINISH NO.
	DC–Dark Cherry
	TL–Tan Leather
	KL–Khaki Leather

TEXTURED FINISHES - CANOPY AND POWER CORD COLORS

Specify Silver, White, Black or RAL color for canopy. Also specify Gray, White or Black power cord.