

Project 21-12877-3 Date 6/25/2021 RGB/W | Saturated Color

Submitted By 16500, INC

Catalog Number **ULP5 W RGBW**

Notes

delray.

Uno linear direct

direct linear LED pendant or surface, with white acrylic lens



CONSTRUCTION

- o Aluminum extrusion with a matte anodized finish.
- o 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.)
- o Default finish/power cord pairings are silver/gray, white/white, black/black.
- o For RAL colors, power cord color must be specified.
- o 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.
- o Drivers are universal voltage (120–277V).
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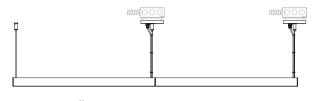
Туре

ed for dry and	1.10
ocations only.	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

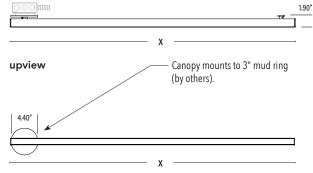


NOMINAL	X=ACTUAL
2 ft.	23.75"
3 ft.	35.13"
4 ft.	46.50"
5 ft.	57.90"
6 ft.	69.25"
8 ft.	92.00"

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.

ULS – Surface **SLRD** Mount

side view





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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

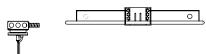
LENGTH	WATTS		DELIVERED LUMENS	
Nominal (Actual)	White	RGBW	White	RGBW
2 ft. (23.75 in.)	10	6	866	N/A
3 ft. (35.13 in.)	15	9	1,293	N/A
4 ft. (46.50 in.)	20	12	1,733	N/A
5 ft. (57.90 in.)	25	15	2,159	N/A
6 ft. (69.25 in.)	30	18	2,585	N/A
8 ft. (92.00 in.)	40	24	3,465	N/A

REMOTE DRIVERS

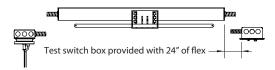
Drivers must be accessible after installation. Multiple driver housings must be mounted no closer than 4" apart side-by-side, or 1" apart end-to-end, to avoid overheating. Driver to canopy distance should not exceed 100 ft., using 10 AWG wire.

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.



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 \$100P.

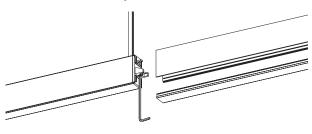


DIMMING

- 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.
- $\circ\,$ DPH–Triac and ELV 1% dimming at 120V 60 Hz only.
- $\circ\,$ 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.

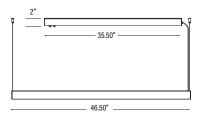
CONTINUOUS MOUNT

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.



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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