Notes

# **UNO** chandeliers

LED direct circular pendants with opal acrylic lens

## CONSTRUCTION

- Extruded aluminum outer housing
- Direct white frosted acrylic diffuser.
- Choose up to three rings per chandelier. For more than three, please consult factory.
- 8 ft. gray or white 18 AWG adjustable power cord and AC cables per ring. Push-button cable grippers supplied, standard.
- Specify XP for additional length (25 ft. max.).



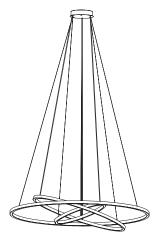
 Drivers and DMX module installed in surface mount canopy. For remote driver installation, see below.
cUL listed for dry locations only.

MODEL#	SIZE	FINISH			LEDS	DIMMING	OPTION
UCG UCN UCC	2 ft. 3 ft. 4 ft. 5 ft. 6 ft. 8 ft.*	S-Silver W-White K-Black	BW-Barn Wood CB-Carbon Fiber ES-Espresso HO-Honey Oak M-Maple SD-Silver Driftwood SL-Saddle Leather	DC-Dark Cherry KL-Tan Leather TL-Khaki Leather	W30 W35 W40 Red Blue SQ-RGB	D-Standard BDIM-W11	<b>EM</b> -Emergency

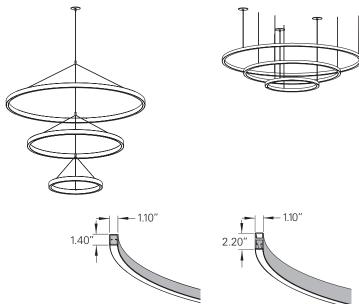
BTRAXW-Traxon Light Drive (enter quantity)	XP-Extra power cord (in inches, 25 ft. max.)	
XL-custom lumen reduction (specify lumens)		

\* 8 ft. utilizes Dos extrusion; shipped in two sections, with joiners, for assembly in the field..

**UCG**–Uno Gyroscope, Central Remote mount Choose up to three: 2/3/4/5/6/8 ft.



**Note**: Drawings indicate mount style only. Stacks and gyroscopes are configured in the field by adjusting aircraft and power cable lengths. **UCN**–Uno Nexus, Central Remote mount Choose up to three: 2/3/4/5/6/8 ft. **UCC**–Uno Cascade, Separate Remote mount Choose up to three: 2/3/4/5/6/8 ft.



Cross Section: 2–6 ft. delraylighting.com Cross Section: 8 ft.

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#### WHITE LEDS

Nichia Corp. NFSL757 tight bin chips on aluminum boards. 90 CRI. Specify color: W30–3000° Kelvin, W35–3500° Kelvin, or W40–4000° Kelvin.

#### COLOR LEDS

Flexible 5050 tapelights. Specify **R**–Red, **B**–Blue, or **SQ**–RGB Sequencer. **SQ** includes **BDMXMOD**–DMX 512 RGB interface; or order **BTRAXW**–Traxon Light Drive DMX wall box separately.\*\*

12V constant voltage driver for single color, 24V for RGB sequencer.

# delray.

- DIMMING
- D-standard supplied driver. 0–10V, programmable, 1% dimming, 120/277V, 50/60 Hz.
- BDIM-W11–Lutron EcoSystem LED14 Series, 1% dimming, fade-to-off. Remote install only.

#### CUSTOM LUMEN OUTPUT REDUCTION

Factory set custom reduced-lumen output driver configuration. Order XL. Specify lumens.

## DIAMETER / WATTS / LUMENS / DRIVERS REQUIRED / WEIGHT

DIAMETER: NOMINAL (ACTUAL)	WATTS	DELIVERED LUMENS	DRIVERS REQUIRED	WEIGHT (lb.)
2 ft. (25.10 in.)	26	2,166	1	7
3 ft. (35.10 in.)	39	3,250	1	14
4 ft. (45.10 in.)	52	4,333	2	16
5 ft. (65.10 in.)	65	5,416	2	18
6 ft. (80.10 in.)	78	6,500	2	40
8 ft. (95.10 in.)	104	8,666	2	50

#### **REMOTE DRIVERS**

Drivers must be reomote.For suspended and hard lid ceilings with access panels. Canopy mounts to mud ring attached to J-box. Must be accessible after installation.

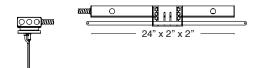
**NOTE:** Multiple drivers must be mounted no less than four inches apart side-by-side, and one inch apart end-to-end, to prevent overheating.

Standard pendant length: 8 ft. Specify **XP** for extra pendant. Maximum canopy to fixture distance: 25 ft. Maximum canopy to driver distance: 100 ft. (with 10 AWG wire).

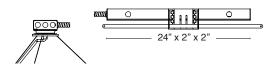
P

Remote Driver Canopy 3.80 x 0.45 in.

**UDCN**, **UDCC** – separate mount driver installation.

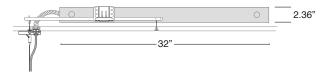


UDCG - central mount remote driver installation.



#### 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. **EM** – Emergency. T-bar install shown, below. Battery pack provides 10W for 90 minutes. Remote install only. Red driver light and test switch mounted in handy box installed at ceiling.



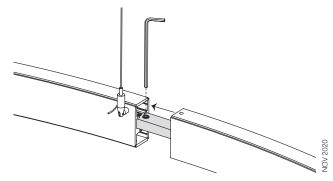
# TRAXON/OSRAM LIGHT DRIVE\*\*

## BTRAXW-white faceplate

- Standalone, wall-mounted (12V power supply included) DMX controller for RGBW LED that provides direct access to fixtures.
- Tune color and brightness with the Light-Drive wheel.
- Fully dimmable white mode button.
- See <u>http://www.osram.com/ecue</u> for details.

#### JOINER

8 ft. rings only. Joins two sections in the field.



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PAINT FINISHES

SWATCH

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FINISH NO.

**S**-Silver

W-white

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## PREMIUM TEXTURED FINISHES

SWATCH	FINISH NO.	SWATCH	FINISH NO.	
	<b>BW</b> -Barnwood		<b>DC</b> -Dark Cherry	
	<b>CB</b> -Carbon Fiber		<b>TL</b> -Tan Leather	
	<b>ES</b> -Espresso		<b>KL</b> -Khaki Leather	
	HO-Honey Oak			
	<b>M</b> -Maple			
	<b>SD</b> -Silver Driftwood			
	<b>SL</b> –Saddle Leather			

# TEXTURED FINISHES



## ACRYLIC DIFFUSER CLEANING

WARNING: Do not clean with ammonia based cleaners (e.g. Windex®). Use only water or cleaners specifically formulated for cleaning plastics.