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

Submitted By 16500, INC Catalog Number UC2 W SQ CR DMX

Notes

Туре

Uno circles, direct

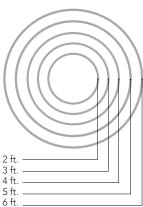
LED direct circular pendant with frosted acrylic diffuser





CONSTRUCTION

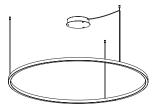
- \circ Extruded aluminum outer housing
- o Direct white frosted acrylic diffuser.
- 8 ft. gray or white 18 AWG adjustable power cord and AC cables. Push button grippers supplied, standard. Specify XP for additional length (25 ft. max.).
- Drivers and DMX module installed in surface mount canopy. For remote driver installation, see below.
- o cUL listed for dry locations only.
- Nominal diameters, right. For actual diameters (in.), see p. 2.



MODEL#	FINISH		LEDS	MOUNT STYLE	DIMMING	OPTION	
UC2-2 ft. UC3-3 ft. UC4-4 ft. UC5-5 ft. UC6-6 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 TL -Tan Leather KL -Khaki Leather	W30 W35 W40 Red Blue SQ-RGB	S-Separate SR-Separate Remote CS-Central Standard CR-Central Remote NCR-Nexus CR	D BDIM-W11	EM -Emergency

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

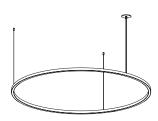
MOUNT STYLES



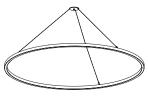
S – Separate



CS - Central Standard



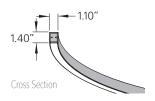
SR – Separate Remote



CR – Central Remote delraylighting.com



NCR - Nexus Central Remote





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Туре

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.

DIMMING

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

CUSTOM LUMEN OUTPUT REDUCTION

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

DIAMETER / WATTS / LUMENS / WEIGHT

DIAMETER: NOMINAL (ACTUAL)	WATTS	DELIVERED LUMENS	WEIGHT (lb.)
2 ft. (25.10 in.)	26	2,166	7
3 ft. (35.10 in.)	39	3,250	14
4 ft. (45.10 in.)	52	4,333	16
5 ft. (65.10 in.)	65	5,416	18
6 ft. (80.10 in.)	78	6,500	20

REMOTE DRIVERS

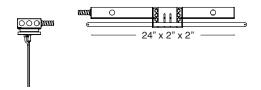
For suspended and hard lid ceilings with access panels. Canopy mounts to mud ring attached to J-box. Must be accessible after installation.

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).



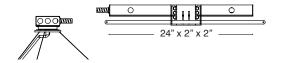
Remote Driver Canopy 3.8×0.45 in.

SR - Separate mount driver installation.

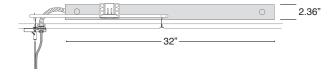


NOTE: Multiple drivers must be mounted no less than four inches apart side-by-side, and one inch apart end-to-end, to prevent overheating.

CR – Central mount remote driver installation.



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

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

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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