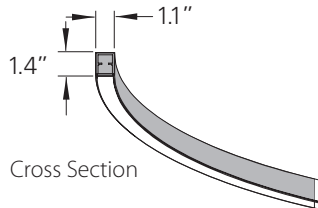


UNO CIRCULAR INDIRECT LED WITH OPAL ACRYLIC LENS

DELRAY
LIGHTING
INCORPORATED

UNO CIRCULAR LED. INDIRECT



Cross Section

TYPE:

PROJECT:

ORDER NUMBER:

Model#	Finish	LEDs	Mount	Option
UiC2 –2 ft.	S –Silver	W30	S –Separate	D –Standard
UiC3 –3 ft.	W –White	W35	SR –Separate Remote	BDIM-W11
UiC4 –4 ft.	K –Black	W40	CS –Central Standard	
UiC5 –5 ft.		Red	CR –Central Remote	
UiC6 –6 ft.		Blue	NCR –Nexus CR	
		SQ –RGB	SREM –Separate EM	
			CREM –Central EM	

Example:

UC5	S	W40	SR	BDIM-W11
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- BTRAXW**–Traxon Light Drive* (enter quantity): _____
- XP**–Extra power cord (in inches; max. 25 ft.): _____
- XL**–custom lumen reduction (specify lumens): _____

CONSTRUCTION

- Extruded aluminum outer housing with indirect white frosted acrylic diffuser. 8 ft. gray or white 18 AWG adjustable power cord and AC cables with push button grippers supplied, standard. Specify **XP** for additional length (25 ft. max.).

WHITE LEDs

- Nichia Corp. NFSL757 tight bin chips on aluminum clad boards. 90 CRI.
- W30** (3000K), **W35** (3500K), and **W40** (4000K) white color temperatures.
- Drivers are programmable constant current, 0–10V, 1% dimming, standard.

CUSTOM LUMEN

OUTPUT REDUCTION

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

COLOR LEDs

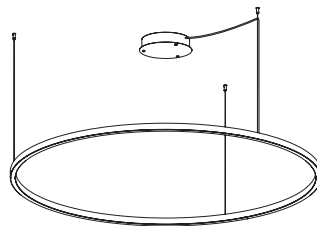
- Red** and **Blue** are tapelight, using one 12V constant voltage driver. **SQ**–RGB are Nichia custom boards, using one 100W, 24V constant voltage driver and Eldo DMX interface.
- Optional DMX wall box control offered separately (see Traxon, page 2.)

STANDARD CANOPY

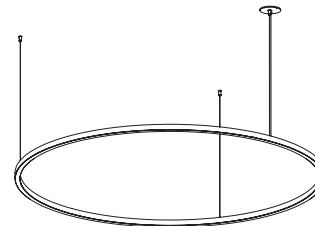
- Drivers and DMX module installed in surface mount canopy. For remote driver installation, see page 2.
- cUL listed for dry locations only.
- Specify:
 - S**, **CS**–standard canopy (10" x 2.25") Mounts to all standard J-boxes.
 - SR**, **CR**, **NCR**–remote canopy (3" x 0.45") Mounts to 3" mudring.

UiC2 – 2 ft., 2200 lumens, 23W
UiC3 – 3 ft., 3300 lumens, 35W
UiC4 – 4 ft., 4300 lumens, 47W

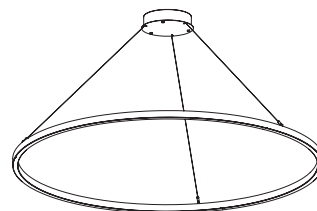
UiC5 – 5 ft., 5400 lumens, 58W
UiC6 – 6 ft., 6,507 lumens, 70W



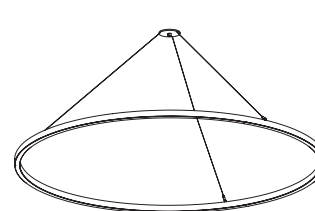
S – Separate



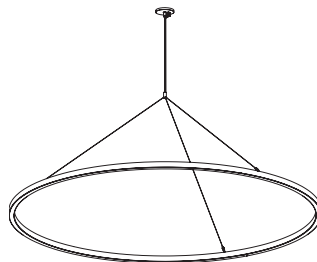
SR – Separate Remote



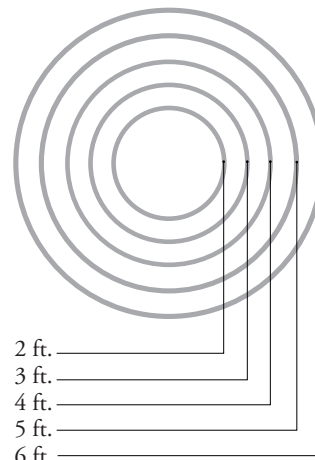
CS – Central Standard



CR – Central Remote



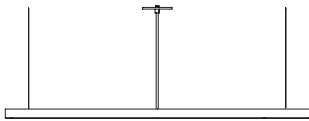
NCR – Nexus Central Remote



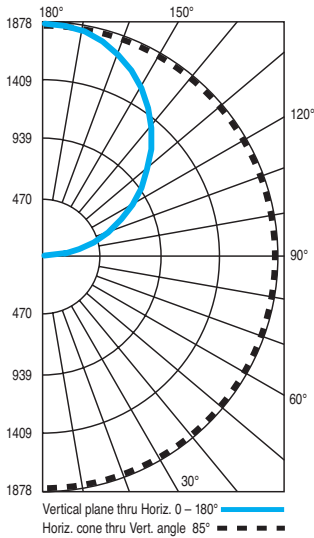
BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

5 FT. LED

UC5.W35



CP DISTRIBUTION



COEFFICIENTS

% CEILING 80	% WALL 70		(20% FLOOR)
	50	30	
0	119	119	119
1	108	103	98
2	98	89	82
3	89	78	70
4	82	69	60
5	75	62	53
6	69	56	47
7	64	50	42
8	60	46	37
9	56	42	34
10	52	39	31

NOTES

UC5.W35

59W LEDs, 3500°K
 Delivered lumens: 5,400

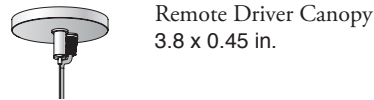
CRI: 90
 R9 ≥ 72

UNO CIRCULAR INDIRECT REMOTE DRIVERS

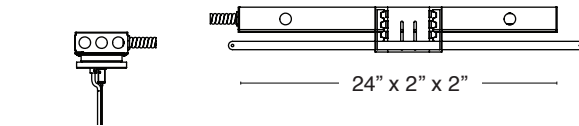
Driver must be accessible after installation. For suspended and hard lid ceilings with access panels. Canopy mounts to mud ring attached to J-box.

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).

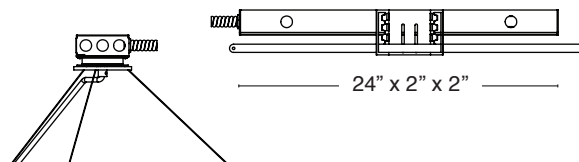
NOTE: Multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.



SR – Separate mount driver installation.

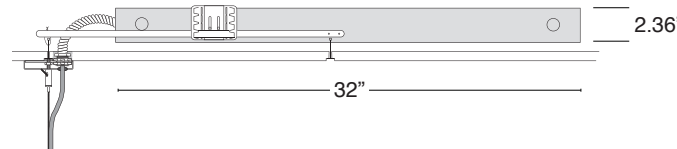


CR – Central mount remote driver installation.



SR or **CR** – Separate or Central Emergency. *T-bar install shown, below.*

Emergency battery pack provides 7W for 90 minutes. (12W also available.)
 Remote install only. Red driver light and test switch mounted in handy box installed at ceiling.



WATTS / LUMENS

Diameter	Watts	Delivered Lumens
2'	23	2,166
3'	35	3,250
4'	47	4,333
5'	59	5,416
6'	70	6,507

AIRCRAFT CABLE

Note: Aircraft cable suspension 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.

OPTIONS

DRIVERS

D – standard supplied driver.
 Programmable, 0–10V, 120/277V, 50/60 Hz, 1% dimming.

OPTIONAL DRIVER

BDIM-W11

- Lutron EcoSystem LDE14 Series
- Dims to 1%
- Fade to off.

TRAXON LIGHT DRIVE

(order separately)

BTRAXW – white faceplate

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

RED BRAIDED CORD

Red braided power cord.
 Order **RBRD**.

