

UNO VERTICAL CIRCULAR LED WITH OPAL ACRYLIC LENS

DELRAY
LIGHTING
INCORPORATED

UNO VERTICALICAL



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Finish	LEDs	Mount	Option
UVC2 —2 ft.	S —Silver	W30	S —Standard	BDIM-W11
UVC3 —3 ft.	W —White	W35	SR —Standard Remote	EM
UVC4 —4 ft.	K —Black	W40		
UVC5 —5 ft.		Red Blue SQ —RGB		

Example:

UVC5	S	W40	SR	BDIM-W11
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- BTRAXW**—Traxon Light Drive (enter quantity): _____
- XP**—Extra power cord (in inches; max. 25 ft.): _____

CONSTRUCTION

- Extruded aluminum outer housing with direct 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.

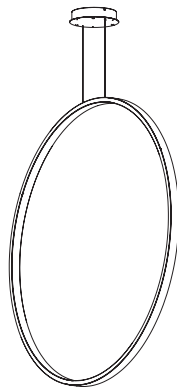
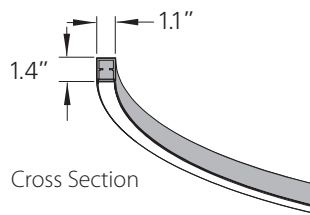
COLOR LEDs

- 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.)

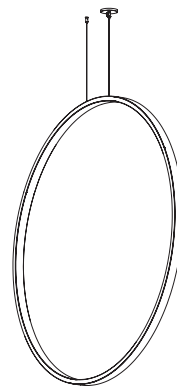
STANDARD CANOPY

- Mounts to all standard JBoxes.
- Drivers and DMX module installed in surface mount canopy. For remote driver installation, see page 2.
- cUL listed for dry locations only.
- Specify:
 - S**—Standard (10" x 2.25")
 - SR**—Standard Remote (3" x 0.45")

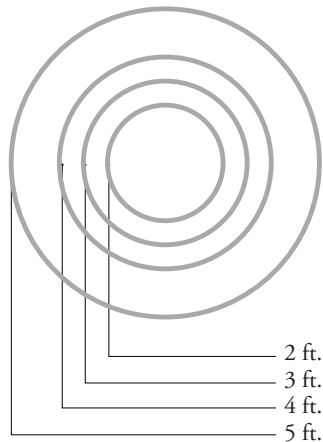
- UVC2** — 2 ft.
- UVC3** — 3 ft.
- UVC4** — 4 ft.
- UVC5** — 5 ft.



S — Standard



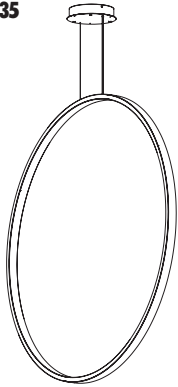
SR — Standard Remote



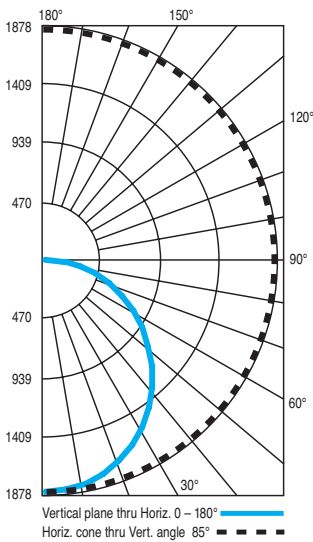
BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

5 FT. LED

UVCS.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

UVCS.W35
 58W LEDs, 3500°K
 Delivered lumens: 5,400
 CRI: 90
 R9 ≥ 72

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.

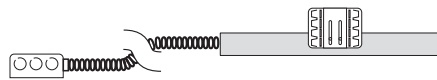
Standard pendant length: 8 ft. Specify **XP** for extra pendant.
 Maximum canopy to fixture distance: 25 ft. Maximum canopy to driver distance: 100 ft. (with 10 AWG wire).

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.



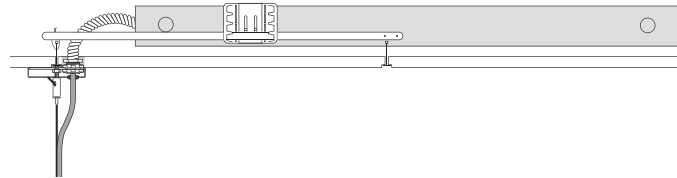
Remote Driver Canopy
 3.8 x 0.45 in.

SR – Standard Remote driver installation.



EM – 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	Total Lumens	Delivered Lumens
2'	23	4,100	2,166
3'	35	6,100	3,250
4'	47	8,150	4,333
5'	59	10,200	5,416

ACRYLIC DIFFUSER CLEANING

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

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.

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**.

