

UNO SURFACE MOUNT DIRECT LED WITH OPAL ACRYLIC LENS

DELRAY
LIGHTING
INCORPORATED

UNO SURFACE



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Finish	LEDs	Option
UCSF2 – 2 ft.	S –Silver	W30	D –Standard
UCSF3 – 3 ft.	W –White	W35	BDIM-W11
UCSF4 – 4 ft.	K –Black	W40	
UCSF5 – 5 ft.		Red	
		Blue	
		SQ –RGB	

Example:

UCSF5	S	W40	BDIM-W11
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BTRAXW–Traxon Light Drive (enter quantity): _____

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.

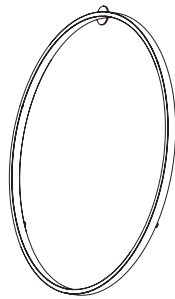
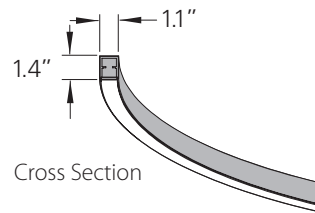
COLOR LEDs

- 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.)

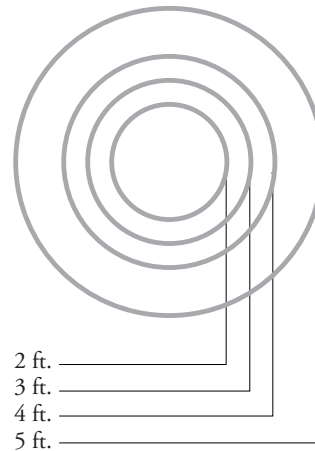
STANDARD CANOPY

- Surface (wall or ceiling) mount, to mud ring, with 4 in. round plate. For remote driver install details, see page 2.
- Drivers and DMX module installed in remote gear box
- cUL listed for dry locations only.

- UCSF2** – 2 ft.
- UCSF3** – 3 ft.
- UCSF4** – 4 ft.
- UCSF5** – 5 ft.



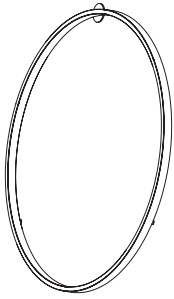
SF – Surface
(wall or ceiling)
Remote



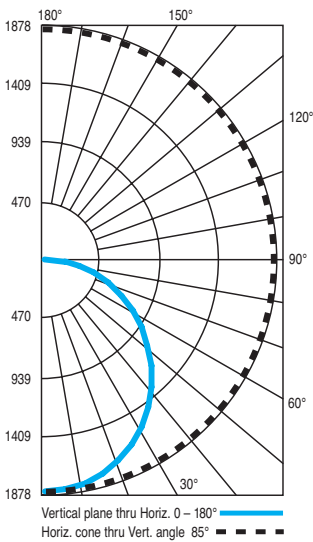
BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

5 FT. LED

UCSF5.W35



CP DISTRIBUTION



COEFFICIENTS

	% CEILING 80 (20% FLOOR)		
	% WALL 70	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

UCSF5.W35

59W LEDs, 3500°K
 Delivered lumens: 5,416

CRI: 90
 R9 ≥ 72

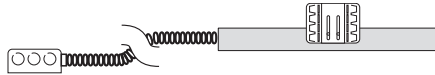
REMOTE DRIVER

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

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 – Surface Remote driver installation.



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.

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.