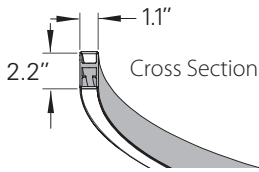
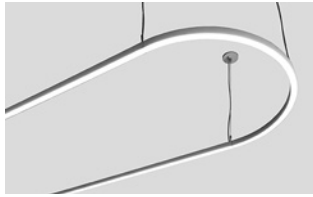


DOS CURVE DIRECT/INDIRECT WHITE LED WITH OPAL ACRYLIC LENS

**DELRAY
LIGHTING
INCORPORATED**

**DOS
CURVE**



TYPE:

PROJECT:

ORDER NUMBER:

Qty.	Curved Module #
Enter Qty.	UDC31 –90° R17 in.
	UDC43 –120° R37 in.
	UDC61 –90° R22 in.
	UDC32 –180° R17 in.
	UDC62 –180° R37 in.

Qty.	Linear Module #
Enter Qty.	UDLC2 –2 ft.
	UDLC3 –3 ft.
	UDLC4 –4 ft.
	UDLC6 –6 ft.
	UDLC8 –8 ft.

Finish	LEDs	Mount	Dimming	Option
S –Silver	W30	R –Remote	D –Standard	SS
W –White	W35	EM –Emergency	BDIM-W11	
K –Black	W40			

CONSTRUCTION

- Extruded aluminum outer housing with direct/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.).

LEDs

- Nichia Corp. NFSL757 white tight bin chips on aluminum clad boards. 90 CRI.
- **W30** (3000K), **W35** (3500K), and **W40** (4000K) white color temperatures.

DRIVERS

- Programmable constant current, 0–10V, 1% dimming, standard.
- Optional Lutron EcoSystem dimming driver. See page 2 for details.

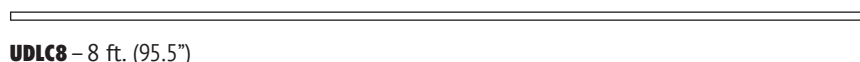
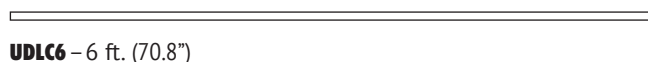
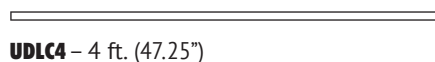
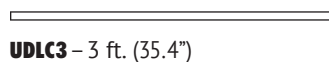
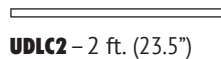
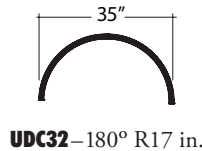
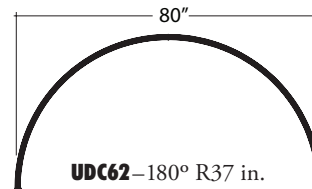
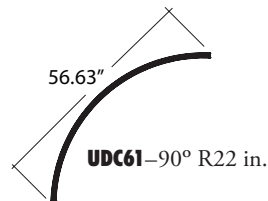
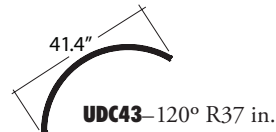
CUSTOM LUMEN OUTPUT REDUCTION

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

MOUNT

- Drivers mount remote only. See page 2 for details.
- cUL listed for dry locations only.

- UDCLEND**–End Cap (enter quantity): _____
- XP**–Extra power cord (in inches; max. 25 ft.): _____
- XL**–custom lumen reduction (specify lumens): _____



BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

DOS CURVE 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.

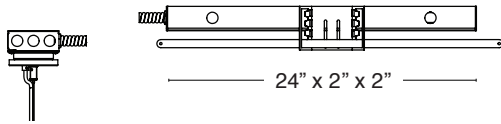
NOTE: Multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.

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 x 0.45 in.

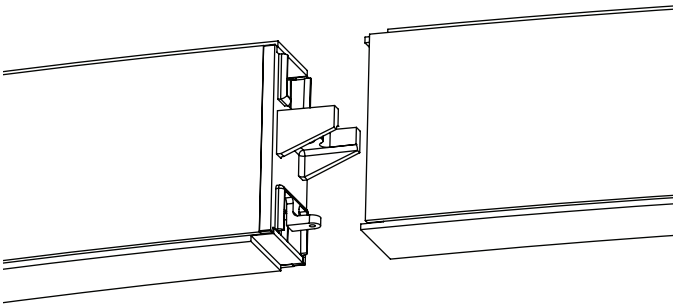
R – Remote driver installation.



EM – Separate Emergency.

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. Increases remote driver size to 36" length.

JOINER



Each module includes one **UDCLJOIN** joiner, which may be used on either side of a module.

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.

For Sample Configurations, See Next Page

OPTIONS

DRIVER

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

OPTIONAL LUTRON DRIVER

BDIM-W11
Lutron EcoSystem LDE14 Series.
Dims to 1%. Fade to off.

SEPARATE SWITCHING

Control uplight separately from
downlight. Order **SS**.

RED BRAIDED CORD

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



END CAP



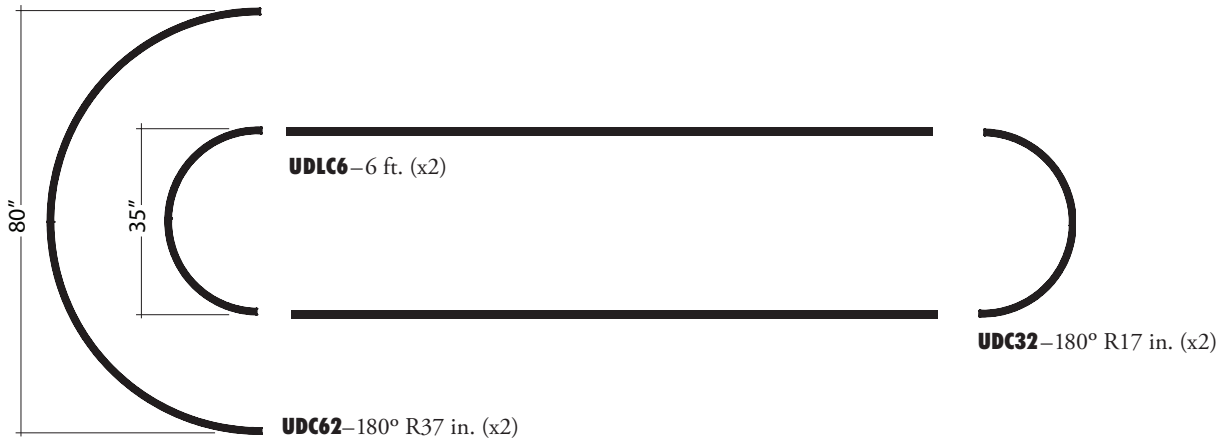
To terminate end modules only.
Order **UDCLEND**.

mA / WATTS / LUMENS

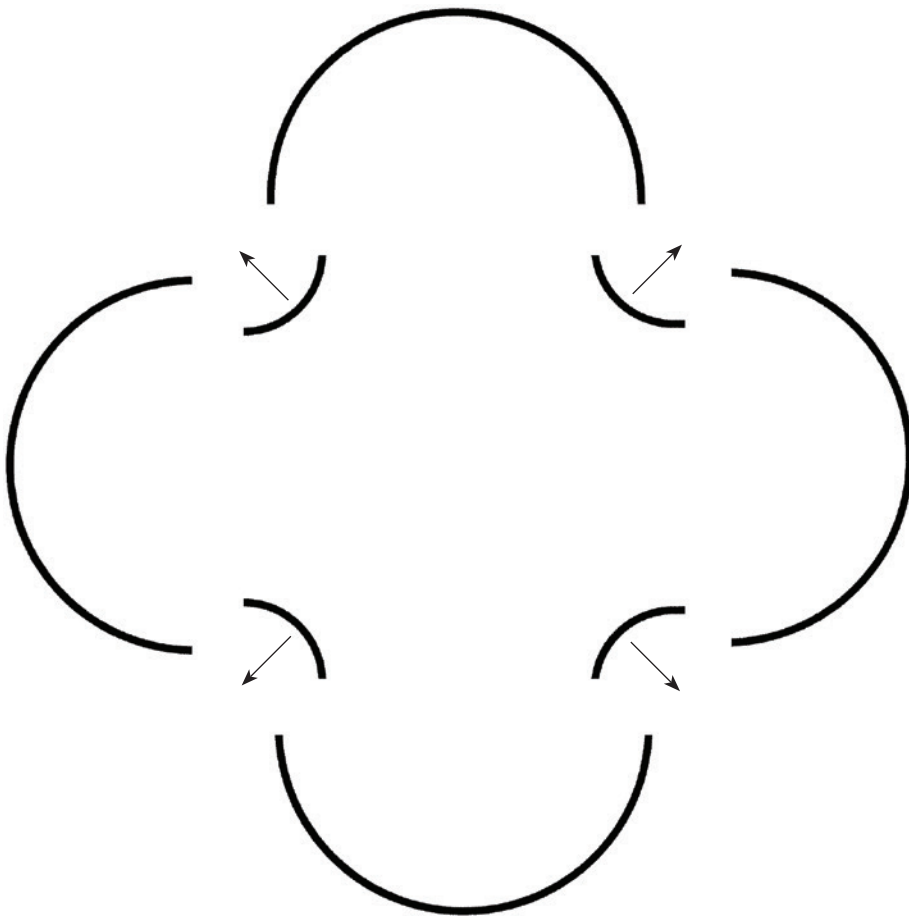
CURVED MODULES	mA	WATTS	DELIVERED LUMENS
UDC31	600	22	2,045
UDC61	1,200	44	4,100
UDC43	1,100	39	3,630
UDC32	1,200	44	4,100
UDC62	2,400	88	8,200
LINEAR MODULES	mA	WATTS	DELIVERED LUMENS
UDLC2	430	18	1,732
UDLC3	650	27	2,585
UDLC4	860	36	3,465
UDLC6	1,300	54	5,170
UDLC8	1,700	72	6,930

DOS CURVE SAMPLE CONFIGURATIONS

OVAL

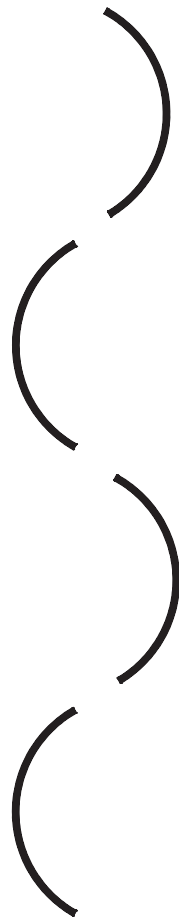


CLOVERLEAF



UDC62–180° R37 in. (x4)
UDC31–90° R17 in. (x4)

SERPENTINE



UDC61–90° R22 in. (x4)