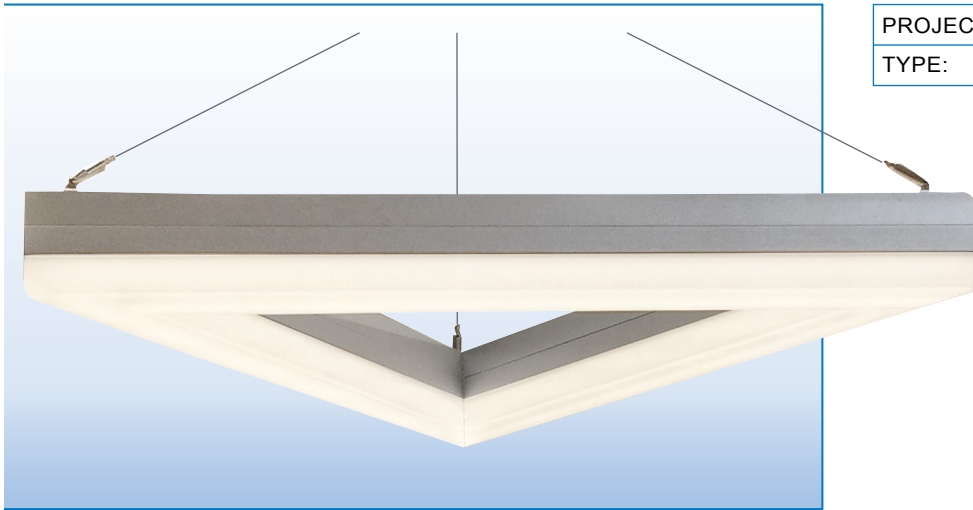




LED TRIANGLES / CABLE SUSPENDED / SURFACE MOUNT



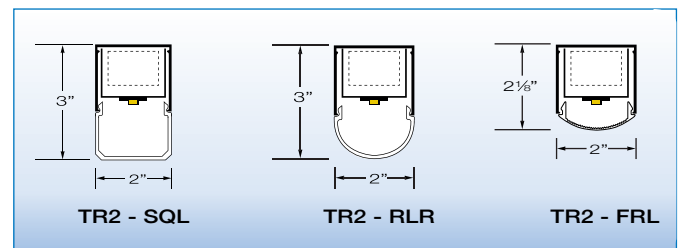
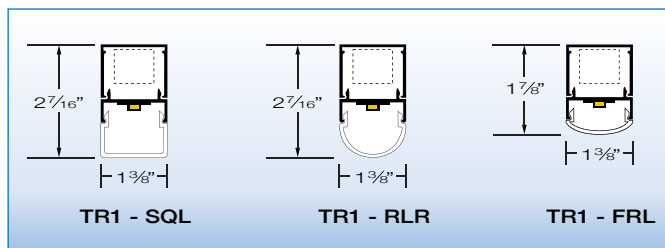
PROJECT:

TYPE:

SPECIFICATIONS

DESCRIPTION	Architectural LED triangles, available with down light or up light.
HOUSING	Extruded aluminum housing, 2" and 1 3/8" wide.
FINISH	Powder coat satin or white paint finish standard. Custom finish optional.
LENS	Three styles (see below); White frosted acrylic for smooth uniformity and no pixelization.
LED DRIVER	Integral or remote (<i>Included</i>), universal voltage; 0-10V dimming standard; custom programmable.
MOUNTING	Cable suspended or surface mount: See page 3 for details and options.
LED's	(LED boards) 50,000 hours. (L70), 80 CRI, 2700K, 3000K, 3500K and 4000K.
CERTIFICATION	ETL/CSA listed for damp locations.  2001431  MADE IN THE USA

OPTIONS



PART NUMBER

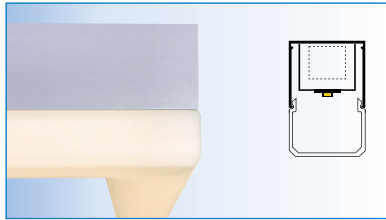
SERIES	LUMENS	COLOR	VOLTS	DRIVER	MOUNTING	CABLE	FINISH	FIXTURE SIZE
TR1 - SQL	L LOW	27K 2700K	UNV 1% (120/277)	I INTEGRAL	SC STRAIGHT CABLE	36"	PCS SATIN	2' X 2' X 2'
TR1 - RLR	M MEDIUM	3K 3000K	1% DIM	R REMOTE	PC PYRAMID CABLE	48"	PCW WHITE	3' X 3' X 3'
TR1 - FRL	H HIGH	35K 3500K			CC CENTER CABLE	72"	PCC CUSTOM	4' X 4' X 4'
TR2 - SQL	CP CUSTOM PROGRAMMED (Specify Lumens/FT or Watts/FT)	4K 4000K	UNV (120/277)		SM SURFACE			OTHER (CONSULT FACTORY)
TR2 - RLR			10% DIM					
TR2 - FRL								

LUMENS & LED COLOR OPTIONS

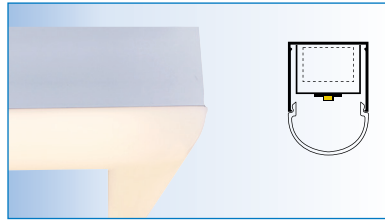
	TRI SIZE	WATTS	2700K	3000K	3500K	4000K
LOW LUMENS	2' TRI	21W	3000 L	3180 L	3210 L	3360 L
	3' TRI	32W	4500 L	4770 L	4815 L	5040 L
	4' TRI	42W	6000 L	6360 L	6420 L	6720 L
MEDIUM LUMENS	2' TRI	39W	5220 L	5490 L	5520 L	5820 L
	3' TRI	59W	7830 L	8235 L	8280 L	8730 L
	4' TRI	78W	10440 L	10980 L	11040 L	11640 L
HIGH LUMENS	2' TRI	54W	6960 L	7320 L	7350 L	7740 L
	3' TRI	81W	10440 L	10980 L	11025 L	11610 L
	4' TRI	108W	13920 L	14640 L	14700 L	15480 L

Higher lumen packages available.

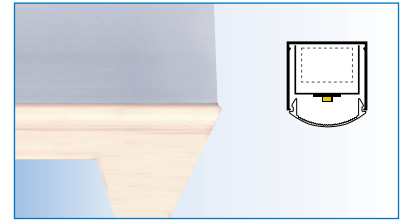
LENS OPTIONS



SQL – SQUARE LENS



RLR – ROUND LENS



FRL – FLAT ROUND LENS

REMOTE LED DRIVERS WITH ENCLOSURE *(Included)*

Universal Voltage (120/277) 0–10V Dimming Standard
Remote LED drivers recommended for easy maintenance.



WATTS

1 – 50W

2 – 50W

1 – 85W

2 – 85W

ENCLOSURE DIMENSIONS

16" X 2" x 1 1/4"

28" X 2" x 1 1/4" (ENCLOSURE W/ TWO DRIVERS)

18" X 2" x 1 1/4"

34" X 2" x 1 1/4" (ENCLOSURE W/ TWO DRIVERS)

20' Max Remote Driver Distance. The chart below shows watts / fixture and driver requirements.

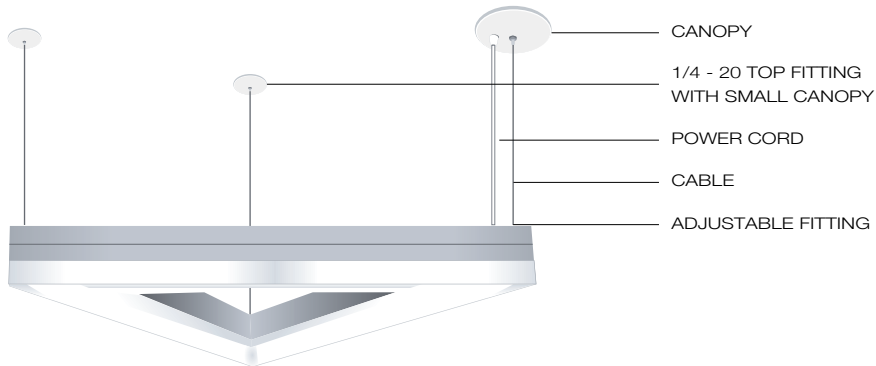
Some medium and high lumen fixtures require more than one driver; Refer to chart below.

TRIANGLE SIZE	LOW LUMENS		MEDIUM LUMENS		HIGH LUMENS	
	WATTS	DRIVERS REQUIRED	WATTS	DRIVERS REQUIRED	WATTS	DRIVERS REQUIRED
2' X 2' x 2'	21W	1 - 50W	39W	1 - 50W	54W	1 - 85W
3' X 3' x 3'	32W	1 - 50W	59W	1 - 85W	81W	2 - 85W
4' X 4' x 4'	42W	1 - 50W	78W	2 - 50W	108W	3 - 50W

FIXTURE SIZES

	2' TRIANGLE		3' TRIANGLE		4' TRIANGLE	
	NOMINAL SIZE	ACTUAL SIZE	NOMINAL SIZE	ACTUAL SIZE	NOMINAL SIZE	ACTUAL SIZE
DOWN LIGHT	2' X 2' X 2'	26" X 26" X 26"	3' X 3' X 3'	36" X 36" X 36"	4' X 4' X 4'	48" X 48" X 48"

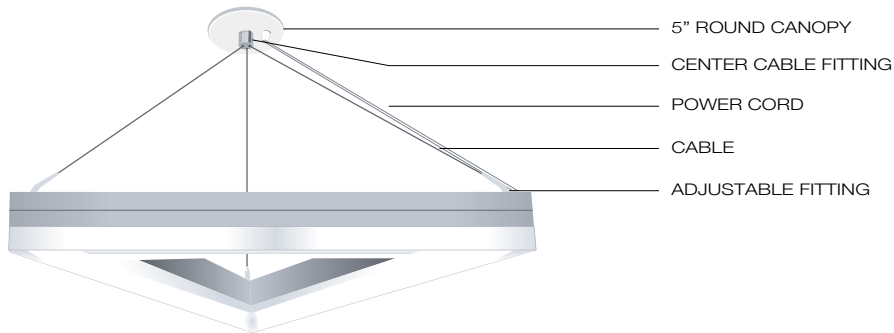
MOUNTING OPTIONS



SC – STRAIGHT CABLES STYLE

Suspension Kit includes:

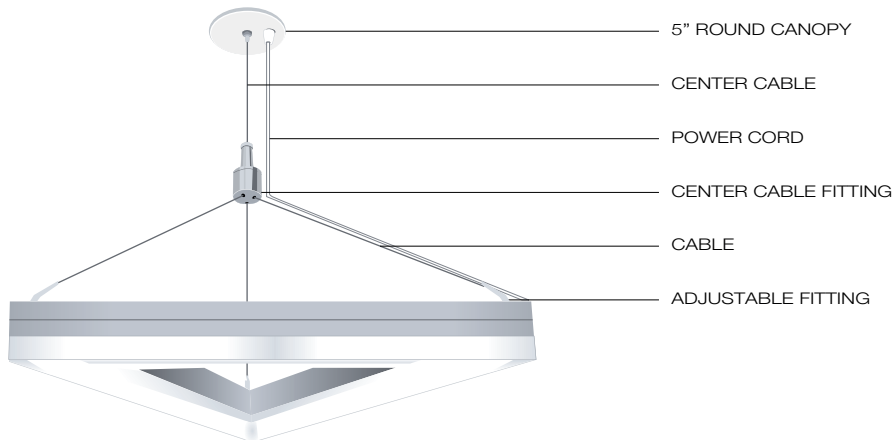
- (1) 5" Round Canopy with Mounting Hardware
- (2) Top Fittings for 1/4-20 Rod with Small 2" Canopy
- (1 or 2) Prewired 18/2 or 18/5 White Power Cord
- (3) Aircraft Cables 36", 48" or 72"
- (3) Adjustable Bottom Fittings



PC – PYRAMID CABLES STYLE

Suspension Kit includes:

- (1) 5" Round Canopy with Mounting Hardware
- (1 or 2) Prewired 18/2 or 18/5 White Power Cord
- (1) Center Cable Fitting
- (3) Aircraft Cables 36", 48" or 72"
- (3) Adjustable Bottom Fittings

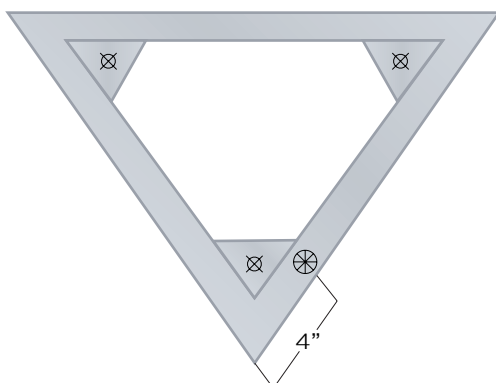


CC – CENTER CABLE STYLE

Suspension Kit includes:

- (1) 5" Round Canopy with Mounting Hardware
- (1) Center Aircraft Cable 24" Std.
- (1 or 2) Prewired 18/2 or 18/5 White Power Cord
- (1) Center Cable Fitting
- (3) Aircraft Cables 36", 48" or 72"
- (3) Adjustable Bottom Fittings

* Note: Fixture can rotate due to the flow of air in a given area.



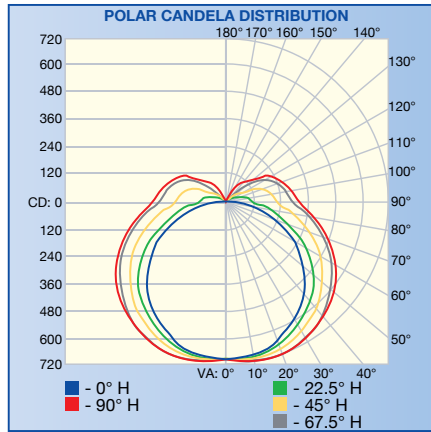
SM – SURFACE MOUNT

- ⊕ 1/4" Mounting Holes Provided
- ⊗ 1/2" Service Hole Provided for Snap in Connector
- 36" 18/5 Leads Provided

* Position of mounting holes may vary; Consult Factory

PHOTOMETRICS / CANDELA DISTRIBUTION

Photometrics available online or by calling the factory.

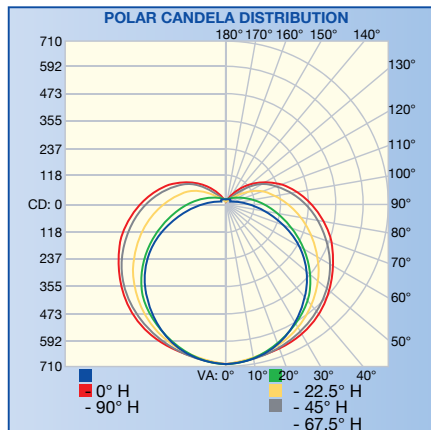


2" SQL – SQUARE LENS

POLAR GRAPH

REPORT NO.: 103499092LAX-001

Based on 4' linear fixture at medium lumens (35K 903L/FT x 4' = 3612L)
10836 L / 4' Triangle

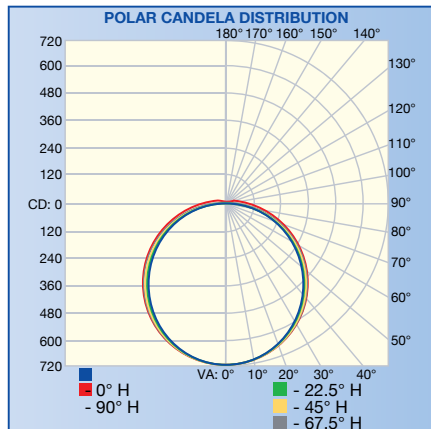


2" RLR – ROUND LENS

POLAR GRAPH

REPORT NO.: 103499092LAX-002

Based on 4' linear fixture at medium lumens (35K 903L/FT x 4' = 3612L)
10836 L / 4' Triangle



2" FRL – FLAT ROUND LENS

POLAR GRAPH

REPORT NO.: 103499092LAX-003

Based on 4' linear fixture at medium lumens (35K 903L/FT x 4' = 3612L)
10836 L / 4' Triangle

** NOTE: TR1 & TR2 performance are nearly identical. Test done on 4' straight fixture.
Must computer model into triangle shape and size.

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