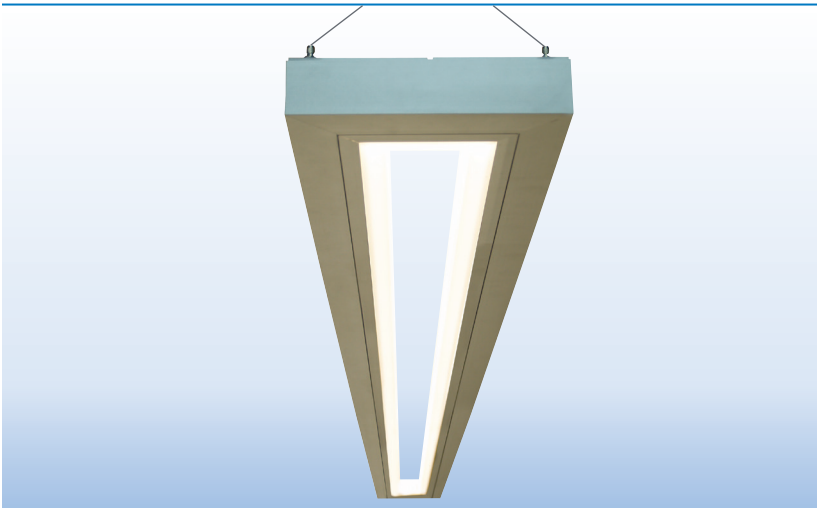


LED RECTANGLES / CABLE SUSPENDED / SURFACE MOUNT



PROJECT:
TYPE:

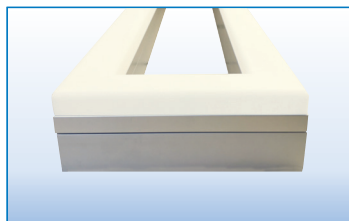
SPECIFICATIONS

DESCRIPTION	Architectural LED rectangles available with down light, up light, inside light or outside light options.
HOUSING	Extruded aluminum housing, 1 3/8" wide.
FINISH	Satin anodized or white paint finish standard. Custom finish optional.
LENS	Three styles (see page 2), extruded acrylic, snap-on frosted widespread lens, smooth uniformity and no pixelization.
LED DRIVER	Integral or remote (<i>Included</i>), universal voltage; 0-10V dimming standard; custom programmable.
MOUNTING	Cable suspended and surface mount: See page 3 for details and options.
LED's	(LED boards) 50,000 hours. (L70), 85 CRI, by Nichia and Cree; 2700K, 3000K, 3500K and 4000K.
CERTIFICATION	ETL/CSA listed for damp locations. 2001431 MADE IN THE USA

OPTIONS



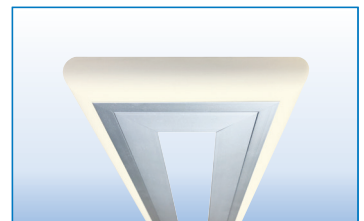
R1 - DL - DOWN LIGHT



R1 - UL - UP LIGHT



R1 - IL - INSIDE LIGHT



R1 - OL - OUTSIDE LIGHT

PART NUMBER

SERIES	LUMENS	COLOR	LENS	VOLTS	DRIVER	MOUNTING	FINISH	FIXTURE SIZE
R1 - DL	L LOW	27K 2700K	SQL SQUARE	UNV (120/277) 10% DIM	I INTEGRAL	<u>CABLE SUSPENDED</u>	S SATIN	7" X 4' 12" X 4'
R1 - UL	M MEDIUM	3K 3000K	RLR ROUND	UNV 1% (120/277) 1% DIM	R REMOTE	SK36 36" CABLE KIT	W WHITE	7" X 6' 12" X 6'
R1 - IL	H HIGH	35K 3500K	FRL FLAT			SK48 48" CABLE KIT	C CUSTOM	7" X 8' 12" X 8'
R1 - OL	CP CUSTOM PROGRAMMED (Specify Lumens/FT or Watts/FT)	4K 4000K				SK72 72" CABLE KIT		7" X 10' 12" X 10'
						<u>SURFACE MOUNT</u>		7" X 12' 12" X 12'
						SM SURFACE MOUNT		OTHER (SPECIFY)

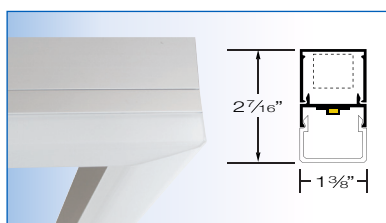
LUMENS & LED COLOR OPTIONS

	SIZE	WATTS	2700K	3000K	3500K	4000K
LOW LUMENS	7" X 4'	36W	3159 L	3663 L	3843 L	3942 L
	7" X 6'	51W	4563 L	5291 L	5551 L	5694 L
	7" X 8'	67W	5967 L	6919 L	7259 L	7446 L
	7" X 10'	82W	7371 L	8547 L	8967 L	9198 L
	7" X 12'	98W	8775 L	10175 L	10675 L	10950 L
	12" X 4'	39W	3510 L	4070 L	4270 L	4380 L
	12" X 6'	55W	4914 L	5698 L	5978 L	6132 L
	12" X 8'	71W	6318 L	7326 L	7686 L	7884 L
	12" X 10'	86W	7722 L	8954 L	9394 L	9636 L
	12" X 12'	102W	9126 L	10582 L	11102 L	11388 L

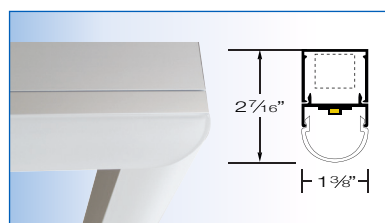
	SIZE	WATTS	2700K	3000K	3500K	4000K
MEDIUM LUMENS	7" X 4'	72W	5868 L	6813 L	7146 L	7335 L
	7" X 6'	103W	8476 L	9841 L	10322 L	10595 L
	7" X 8'	135W	11084 L	12869 L	13498 L	13855 L
	7" X 10'	166W	13692 L	15897 L	16674 L	17115 L
	7" X 12'	198W	16300 L	18925 L	19850 L	20375 L
	12" X 4'	79W	6520 L	7570 L	7940 L	8150 L
	12" X 6'	111W	9128 L	10598 L	11116 L	11410 L
	12" X 8'	143W	11736 L	13626 L	14292 L	14670 L
	12" X 10'	174W	14344 L	16654 L	17468 L	17930 L
	12" X 12'	206W	16952 L	19682 L	20644 L	21190 L

	SIZE	WATTS	2700K	3000K	3500K	4000K
HIGH LUMENS	7" X 4'	104W	7938 L	9216 L	9684 L	9927 L
	7" X 6'	150W	11466 L	13312 L	13988 L	14339 L
	7" X 8'	196W	14994 L	17408 L	18292 L	18751 L
	7" X 10'	242W	18522 L	21504 L	22596 L	23163 L
	7" X 12'	288W	22050 L	25600 L	26900 L	27575 L
	12" X 4'	115W	8820 L	10240 L	10760 L	11030 L
	12" X 6'	161W	12348 L	14336 L	15064 L	15442 L
	12" X 8'	207W	15876 L	18432 L	19368 L	19854 L
	12" X 10'	253W	19404 L	22528 L	23672 L	24266 L
	12" X 12'	299W	22932 L	26624 L	27976 L	28678 L

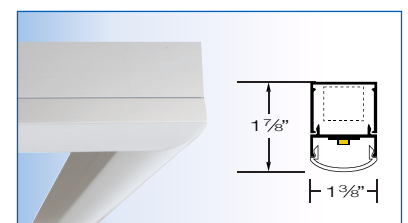
LENS OPTIONS



SQL - SQUARE LENS



RLR - ROUND LENS



FRL - FLAT ROUND LENS

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REMOTE LED DRIVERS WITH ENCLOSURE *(Included)*

Universal Voltage (120/277) 0–10V Dimming

Remote LED drivers recommended for easy maintenance.



WATTS	ENCLOSURE DIMENSIONS
1 – 50W	16" X 2" x 1 1/4"
2 – 50W	28" X 2" x 1 1/4" (ENCLOSURE W/ TWO DRIVERS)
1 – 85W	18" X 2" x 1 1/4"
2 – 85W	34" X 2" x 1 1/4" (ENCLOSURE W/ TWO DRIVERS)

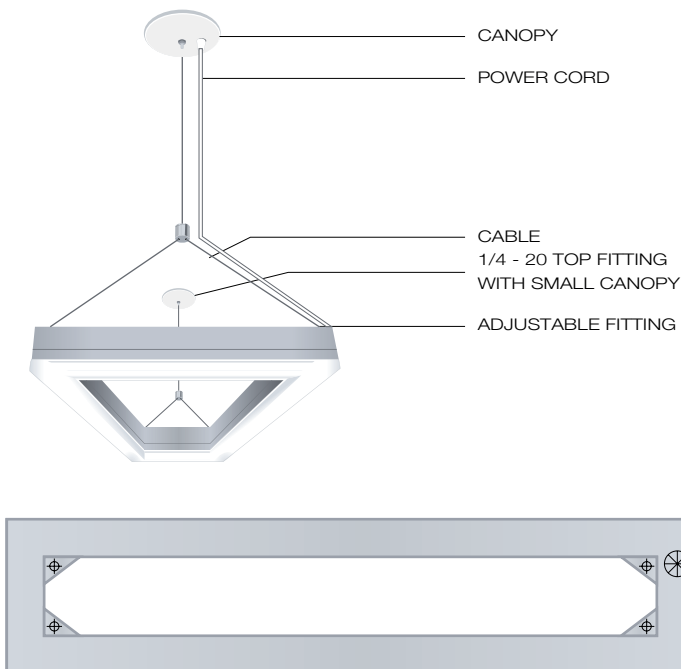
20' Max Remote Driver Distance

The chart below shows watts / fixture and driver requirements.

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

FIXTURE SIZE	LOW LUMENS		MEDIUM LUMENS		HIGH LUMENS	
	WATTS	DRIVER REQUIRED	WATTS	DRIVER REQUIRED	WATTS	DRIVER REQUIRED
7" X 4'	36W	1-20W, 1-50W	72W	1-20W, 2-50W	104W	1-30W, 2-50W
7" X 6'	51W	1-20W, 1-85W	103W	1-20W, 2-85W	150W	1-30W, 2-85W
7" X 8'	67W	1-20W, 1-85W	135W	1-20W, 2-85W	196W	1-30W, 3-85W
7" X 10'	82W	1-20W, 2-50W	166W	1-20W, 2-85W	242W	1-30W, 4-85W
7" X 12'	98W	1-20W, 2-85W	198W	1-20W, 3-85W	288W	1-30W, 4-85W
12" X 4'	39W	1-20W, 1-50W	79W	1-20W, 2-50W	115W	1-30W, 2-50W
12" X 6'	55W	1-20W, 1-85W	111W	1-20W, 2-85W	161W	1-30W, 2-85W
12" X 8'	71W	1-20W, 1-85W	143W	1-20W, 2-85W	207W	1-30W, 3-85W
12" X 10'	86W	1-20W, 2-50W	174W	1-20W, 2-85W	253W	1-30W, 4-85W
12" X 12'	102W	1-20W, 2-85W	206W	1-20W, 3-85W	299W	1-30W, 4-85W

MOUNTING OPTIONS



CABLE SUSPENDED

Suspension Kit includes:

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

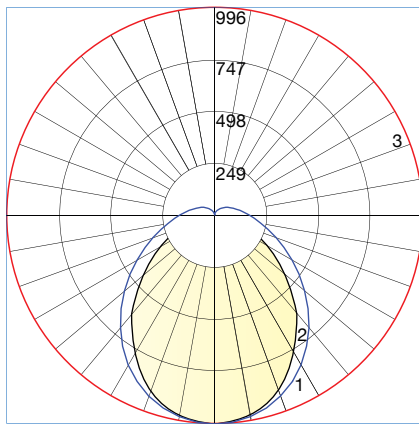
SURFACE MOUNT

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

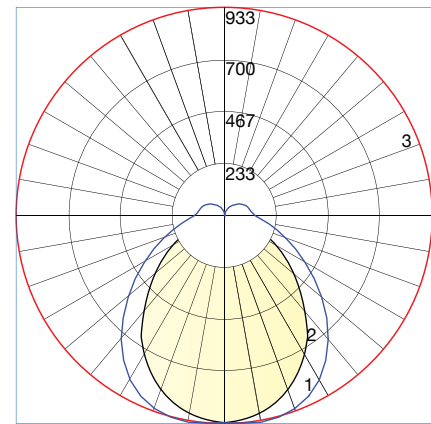
FIXTURE SIZES

NOMINAL SIZE	ACTUAL SIZE		
	INWARD LIGHT	UP/DOWN LIGHT	OUTWARD LIGHT
7" X 4'	7 3/4" X 48 1/2"	6 3/4" X 46"	7 3/4" X 48 1/2"
7" X 6'	7 3/4" X 68 1/2"	6 3/4" X 68"	7 3/4" X 68 1/2"
7" X 8'	7 3/4" X 90 1/2"	6 3/4" X 90"	7 3/4" X 90 1/2"
7" X 10'	7 3/4" X 112 1/2"	6 3/4" X 112"	7 3/4" X 112 1/2"
7" X 12'	7 3/4" X 134 1/2"	6 3/4" X 134"	7 3/4" X 134 1/2"
12" X 4'	14 1/2" X 48 1/2"	13 1/2" X 46"	14 1/2" X 48 1/2"
12" X 6'	14 1/2" X 68 1/2"	13 1/2" X 68"	14 1/2" X 68 1/2"
12" X 8'	14 1/2" X 90 1/2"	13 1/2" X 90"	14 1/2" X 90 1/2"
12" X 10'	14 1/2" X 112 1/2"	13 1/2" X 112"	14 1/2" X 112 1/2"
12" X 12'	14 1/2" X 134 1/2"	13 1/2" X 134"	14 1/2" X 134 1/2"

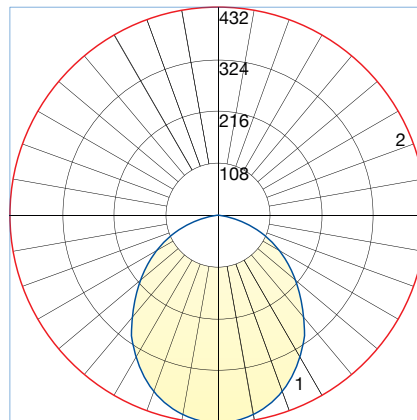
PHOTOMETRICS / CANDELA DISTRIBUTION



SQL – SQUARE LENS
POLAR GRAPH
 FILE NAME: L011501402.IES



RLR – ROUND LENS
POLAR GRAPH
 FILE NAME: L011501401.IES



FRL – FLAT ROUND LENS
POLAR GRAPH
 FILE NAME: L10137801R01.IES

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