

a·light
elements

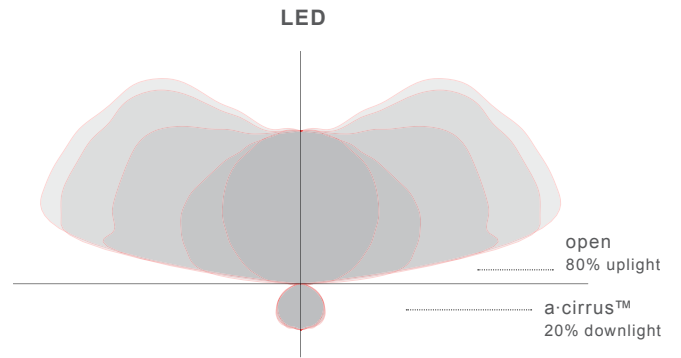
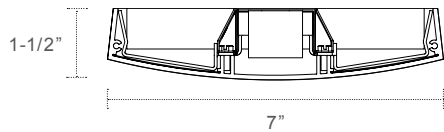


K1
suspended

indirect or semi-indirect



suspended
variable slot width



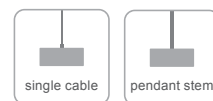
LED	2 boards in cross	
per foot	watts/ft	lumens/ft
LS	10	1200
LH	20	2400

Lumens at board at 4000k.
Consult IES files online for delivered lumens.
Specifications subject to change.

Available Light Platforms:



Available Mounting:



interior

Mounting:

Single Cable: (1) 4', 1mm stainless steel aircraft cable w/ fully adjustable grippers and locking device. 5' plastic-coated, silver-braided, flexible cord. Satin white, square canopy is standard.

Pendant/Stem: 3/8" stem and round canopy, painted white. Indicate pendant length. If specified for earthquake zone, a-light will provide swivel canopies.

Lengths:

All length dimensions are nominal, used for general length identification purposes. Actual lengths may vary by several inches. Lengths to 8' are individual fixtures and do not connect. Lengths beginning with "R" designate standard, nominal rows comprised of 4' and/or 8' sections.

Specify all modifications with the "integrations" specification sheet: nominal lengths other than the standards available here, rows longer than 24', exact lengths, span mount, etc.

Optics:

Choice of...
 100% uplight distribution with solid housing.
 Approximate 80/20 distribution with 3/4" x 21-1/2" slots in housing.
 Approximate 60/40 distribution with 1-1/2" x 21-1/2" slots in housing.

LED:

5yr warranty. >60,000hr LED life. Tested to LM-79 and LM-80. See wattage/lumen table for specifications per foot. All specifications are subject to change.

T5/T5HO:

Dual lamps in cross section. Program start is factory standard.

Construction:

60% recycled aluminum extruded housing. Precision milled endcaps.

Finish:

Electrostatically applied powder coat finish.

Listing:

UL/CUL. Damp Location.

Legend:

1. Emergency ballast not applicable on lengths 3ft or less.
2. Standard multi-circuiting: see fixture chart below.
3. Standard occupancy sensor: Passive infrared fixture sensor. Wattstopper FS-205 with minimal 1" diameter.
4. Standard occupancy with photocell sensor: Wattstopper FS-205 wired for daylight harvesting. Requires 0-10V dimming ballast.
5. Solid housing requires a choice of "no lens".

Series: K1

Dimension: _____

nominal 2' ¹	2
nominal 3' ¹	3
nominal 4'	4
nominal 8'	8
nominal 12' row	R12
nominal 16' row	R16
nominal 20' row	R20
nominal 24' row	R24

Lamping: _____

LED standard output	LS
LED high output	LH
T5 (2)	D
T5HO (2)	O

LED Temp (if applicable): _____

3000k	30
3500k	35
4000k	40

Voltage: _____

universal 120V - 277V	U
120V	1
277V	2
347V	3

Distribution: _____

no lens ⁵	N
80/20 distribution slots	8
60/40 distribution slots	6

Optics: _____

a-cirrus™ lens	A
HTLO™ lens	H
no lens (for solid housing only)	N

Mounting: _____

single aircraft cable	S
pendant / rigid stem - indicate stem length	P__
pendant / rigid stem for earthquake zone - indicate stem length	PV__

Finish: _____

a-lightanium™	T
satin white	W
satin black	B
textured eggshell white	E
other - specify RAL#	O

Options: _____

dimming - specify manufacturer, model/series and voltage	D
emergency - specify model/series or lumens ¹	E
external fusing	F
multi-circuit ²	M
new york city code	N
occupancy sensor ³	O
photocell/daylight sensor ⁴	P

suspended

Multi-circuit standards

