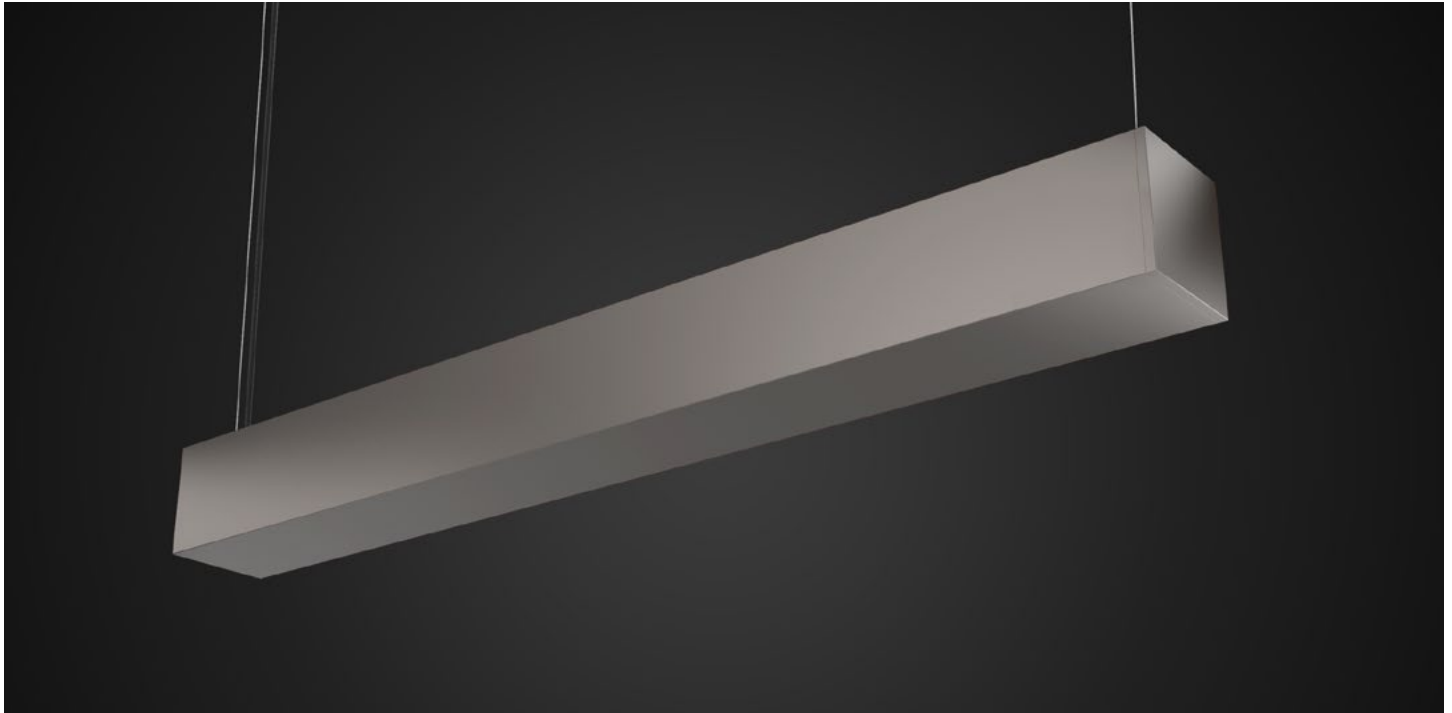


a·light
elements

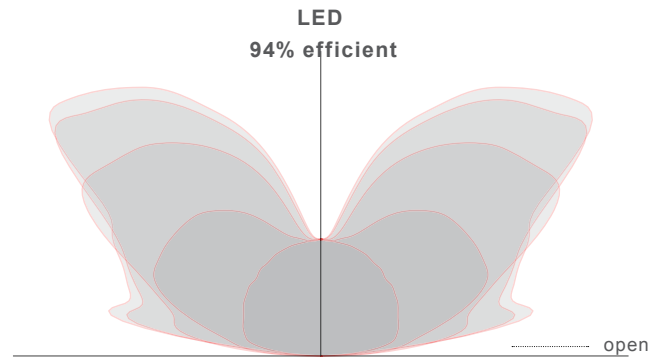
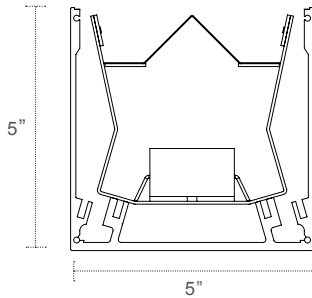


G1
suspended

indirect



suspended



LED	symmetric 2 boards in cross		asymmetric 1 board in cross	
	watts/ft	lumens/ft	watts/ft	lumens/ft
LS	10	1200	5	600
LH	20	2400	10	1200

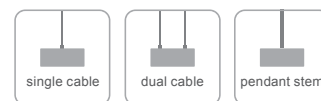
Lumens at board at 4000k.
Consult IES files online for delivered lumens.

Specifications subject to change.

Available Light Platforms:



Available Mounting:



interior exterior

Mounting:

Single or Dual Cable: (1) or (2) 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 12' 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, patterns, span mount, etc.

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:

Single, dual or staggered lamps in cross section. Program start is factory standard.

T8:

Single, dual or single staggered lamps in cross section. Instant start is factory standard: choose low <0.8BF; standard 0.8-1.0BF; high >1.0BF. Specify if program start or custom ballast factor is required.

Construction:

60% recycled aluminum extruded housing. Precision milled endcaps.

Finish:

Electrostatically applied powder coat finish.

Listing:

UL/CUL. Damp Location.

Wet Label:

Specify in Options. Lens required.

Companion Luminaires:

G3 suspended/wall/ceiling, G4 wall, G5 recessed

Legend:

- Emergency ballast not applicable on lengths 3ft or less.
- Standard multi-circuiting: see fixture chart below.
- Standard on/off occupancy sensor: Wattstopper FS-205 with minimal 1" diameter.
- Standard occupancy sensor with photocell: Wattstopper FS-205 wired for daylight harvesting. Requires 0-10V dimming ballast.
- Fluorescent only. Not available with staggered or dual lamping.
- Lens is required for use in wet or natatorium locations.
- Staggered lamping not available on lengths less than 8ft. 8ft length uses 3-3ft lamps. 12ft uses 2-3ft and 2-4ft lamps.
- LED configuration uses (2) boards in cross section, doubling lumen output.
- LED or fluorescent 1 lamp in cross section. Not available with staggered or dual lamping.

Series: **G1**

Dimension:

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

Lamping:

LED standard output		LS
LED high output		LH
T5 (1)		S
T5HO (1)		H
T5 (2)		D
T5HO (2)		O
T5 staggered	7	2
T5HO staggered	7	4
T8 (1) low output		T8L
T8 (1) standard output		T8S
T8 (1) high output		T8H
T8 (2) low output		T8LD
T8 (2) standard output		T8SD
T8 (2) high output		T8HD
T8 staggered low output	7	T8LS
T8 staggered standard output	7	T8SS
T8 staggered high output	7	T8HS

LED Temp (if applicable):

3000k	30
3500k	35
4000k	40

Voltage:

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

Distribution:

symmetric	8	M
symmetric wall grazing (narrow reflector)		G
asymmetric w/ sawtooth	5	T
asymmetric w/o sawtooth	9	N

Optics:

open/no lens	O
dust cover	D

Mounting:

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

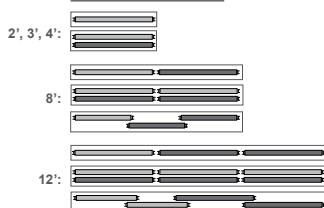
Finish:

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
natatorium application	6 K
wet label	6 Q

Multi-circuit standards



suspended