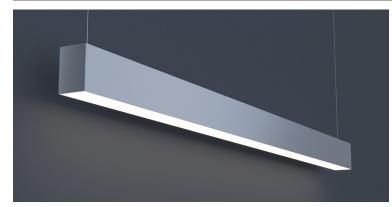


TYPE

DATE PROJECT



Linear luminaire with small profile providing continuous light. For indoor applications. Suspended, surface or wall mount installation. For custom mounting consult factory.

FEATURES

FIRM

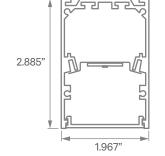
- Available In Custom Lengths & Long Runs To 1/16" Accuracy
- Corners & Patterns Available (See Page 2)
- Damp Location Rated
- CRI 90+ Standard
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K, 4000K & 5000K Color Temperatures Available
- Enlighted/Wattstopper Sensors Available

APPLICATIONS	Offices, Lobbies, Retail Stores, Classrooms, Reception Areas & Corridors						
CONSTRUCTION	Extruded Aluminum Housing with Die Cast Ends. Formed Steel Gear Tray		OPTICS	Extruded High Transmission Satin Acrylic Lens With No LEI Imaging. Additional Optics Available.			
WARRANTY	5 Year Limited	5 Year Limited Warranty (Covers Standard Components)		Standard Powder-Coated White. Custom RAL Colors Available			
FIXTURE RATINGS & CERTIFICATIONS	Union Made ETL Listed	Made In The USA Damp Location Rated	C	us cast			

ELECTRICAL

Integral Driver With 0-10V 10% Dimming Standard. Several Driver Options Available. See Below For Lutron Dimming Information

EXTRUSION DIMENSIONS



LED SYSTEM INFORMATION

	System Watts	Delivered Lumens	Efficacy
Standard (LTG1)	7.25 W/ft	475 Lm/ft	80 Lm/W
Low (LTG2)	5 W/ft	355 Lm/ft	82 Lm/W
High (LTG3)	10 W/ft	641 Lm/ft	77 Lm/W
Low (LTG2)	5 W/ft	355 Lm/ft	82 Lm/W

Based on a 3500K luminaire using one driver. Please consult factory for custom lumen outputs & wattage.

ORDERING

(provide RAL#)

1 - FIXTURE ID	2 - LENGTH	3 - COLOR TEMP	4 - LED SYSTEM	5 - VOLTAGE	6 - DF	RIVER
KLS1 LED	2 - 2 ft 4 - 4 ft 8 - 8 ft x'-x" - Custom (specify length) **Patterns available, consult factory	27 - 2700K/90 CRI 30 - 3000K/90 CRI 35 - 3500K/90 CRI 40 - 4000K/90 CRI 50 - 5000K/90 CRI TW* - Tunable White RGBW* - RGB + 3000K *Must use DMX Driver (Remote)	LTG1 - Standard LTG2 - Low LTG3 - High C - Custom Outpu (ie-C550Lm/ft)	UNV - Universal (120/277V) ut	DB1% DB.01 LTEA* L3DA ³ LDE1* LDE5 ³	Standard 10% Dimming (0-10V) - 1% Dimming (0-10V) %01% Dimming (0-10V) * - Lutron 2-wire 1% Dimming * - Lutron 3-wire 1% Dimming - Lutron Digital EcoSystem * - 5 Series EcoSystem; 5% Dimming - For Color Tuning and RGBW
7 - FINISH	8 - MOUNTING	9 - OPTICS		10 - CONTROL		11 - CIRCUIT (Optional)
W - White (Standard) BLK - Black CC - Custom Color	AC - Air Craft Cal SM - Surface Mou WM - Wall Mount	unt BW - Batwing		EIS - Integral Sensor by Enligi WIS - Integral Sensor by Watt		EM 120V - Emergency Pack EM 277V - Emergency Pack

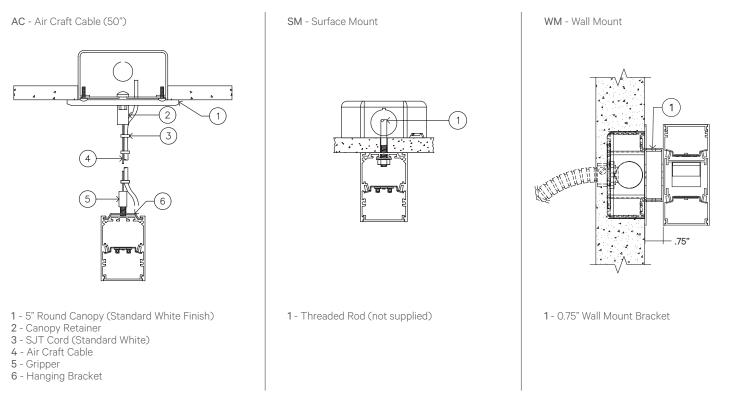
December 2018

www.speckaylighting.com | 646.837.9000 | quotes@kaylighting.com

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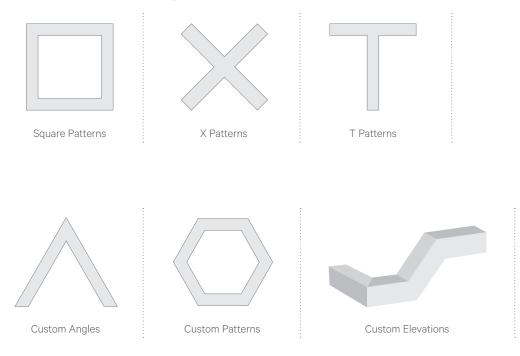


MOUNTING OPTIONS



CORNERS & PATTERNS

Available with illuminated corners, angles, and custom patterns. Must consult factory for custom corners, patterns and elevations.



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KLS1 LED

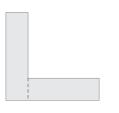
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KAY LIGHTING EST. 1947

DATE	PROJECT	FIRM	TYPE

LENS CUT OPTIONS





Straight-cut

Mitered Angle

NOTE: Straight-Cut is standard configuration, Mitered Angle is optional and must be specified.

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KLS1 LED

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