

#### **KLS3 LED**

TYPE

DATE PROJECT



Linear, architectural luminaire. For use in indoor applications where an LED luminaire providing continuous light is required. Suspended, surface or wall mounted installation. For custom mounting consult factory.

#### FEATURES

FIRM

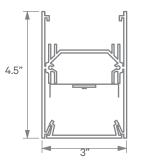
- Available In Custom Lengths & Long Runs To 1/16" Accuracy
- Corners & Patterns Available (See Page 2)
- Damp Location Rated
- CRI 90+ Standard
- 5 Year, 50,000 Hour Fixture Warranty
- 2700K, 3000K, 3500K, 4000K & 5000K Color Temperatures Available
- Enlighted/Wattstopper Sensors Available

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

ELECTRICAL

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

EXTRUSION DIMENSIONS



#### LED SYSTEM INFORMATION

	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy
Standard (LTG1)	7.25 W/ft	560 Lm/ft	80 Lm/W
Low (LTG2)	5 W/ft	405 Lm/ft	80 Lm/W
High (LTG3)	10 W/ft	770 Lm/ft	78 Lm/W

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

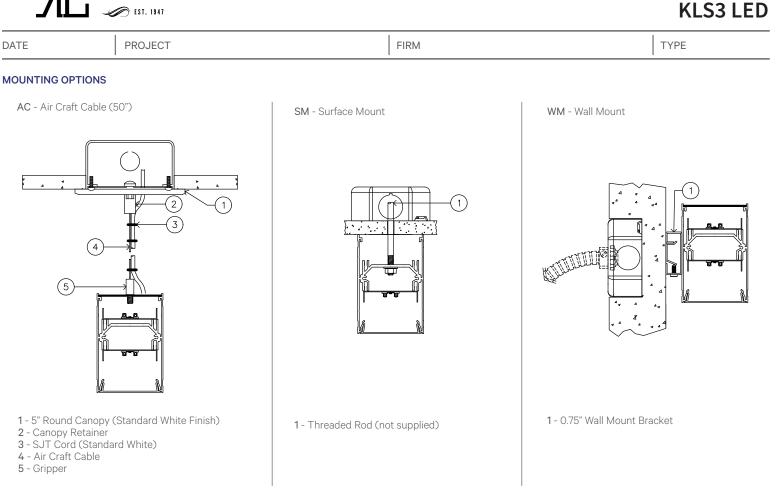
ORDERING 1	2	3	4	5	6	7	8	9	10	11	
1 - FIXTURE ID	2 - LENGTH	3 - COLOR TEMP		4 - LED SYSTEM		5 - VOLTAGE		6 - DRIVER (Remote)			
KLS3 LED	2 - 2 ft 4 - 4 ft 8 - 8 ft x'-x" - Custom (specify length) **Patterns available consult factory	30 - 300 35 - 350 40 - 400 50 - 500 TW* - Tu RGBW*	27 - 2700K/90 CRI LTG1 - Standard   30 - 3000K/90 CRI LTG2 - Low   35 - 3500K/90 CRI LTG3 - High   40 - 4000K/90 CRI C - Custom Output   50 - 5000K/90 CRI (ie-C550Lm/ft)   TW* - Tunable White RGBW* - RGB + 3000K   *Must use DMX Driver (Remote) *Must use DMX Driver		Dutput	UNV - Universal (120/277V) DB - Standard 10% Dimming (0 DB1% - 1% Dimming (0-10V) DB.01%01% Dimming (0-10 LTEA - Lutron 2-wire 1% Dimming L3DA - Lutron 3-wire 1% Dimming LDE1 - Lutron Digital EcoSystem; 5 DMX - For Color Tuning and 1		(0-10V) ing (0-10V) e 1% Dimming e 1% Dimming I EcoSystem System; 5% Dir	DV) ming iming tem 5% Dimming		
7 - FINISH	8 - MOUNTING	3	9 - OPTICS		10 - CONTROL (Optional)		11 - CIRCUIT (Optional)				
W - White (Standard) BLK - Black CC - Custom Color (provide RAL#)	AC - Aircraft C SM - Surface N WM - Wall Mou	Mount POL - 1" Drop Be		Below Lens Optic	EIS - Integral Sensor by Enlighted WIS - Integral Sensor by Wattstopper		WW - Wall Wash Reflector EM 120V - Emergency Pack EM 277V - Emergency Pack				

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

December 2018

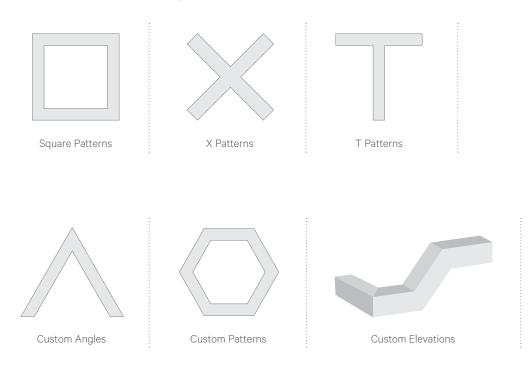
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## KAY LIGHTING



#### **CORNERS & PATTERNS**

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



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## KAY LIGHTING

### 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.



WALL WASH REFLECTOR

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