## LIGHTING \_\_\_\_\_\_ EST. 1947 КАҮ



# **KLG4 LED**

**Applications** 

Retail Stores

Classrooms

Corridors

Reception Areas

Offices

LED Wall Grazer great for perimeter lighting. Available with adjustable 2", 3", or 4" regress for distribution control.

### **Features**

- Wall Grazer
- · Availabe in Custom Lengths and
- Continuous Row Mounting
- Damp Location Rated
- CRI Value: 80+; available in 90+
- 5 year, 50,000 hour lamp life Warranty
- 2700k, 3000k, 3500k, 4000k, and 5000k
- color temperatures available

### **LED System Information**

	Nominal System Watts	Nominal Delivered Lumens	Nominal Efficacy	
Standard (LTG1)	7.25W/ft	770Lm/ft	103Lm/W	
Low (LTG2)	5W/ft	520Lm/ft	104Lm/W	
High (LTG3)	8.75W/ft	880Lm/ft	100Lm/W	

Please Note: Standard CRI is 80+, must specify for requests over 90. Outputs reflected in chart based on 3" regress and 4000K color temperature. For custom LED package requests consult factory; wattages vary based on specified output. Additional photometric information available.

### **Ordering Information**

KLG4 LED Series	Size 4FT 8FT XFT (Continuous Row Mounting)	LED System LTG1- Standard LTG2- Low LTG3- High C- Custom Output (ie-C3500Lm)	Color Temp 2700K 3000K 3500K 4000K 5000K	- Voltage 120 277 UNV	- Regress 2" 3" 4"	- DB- Standard 10% Dimming (0-10V) DB1%-1% Dimming (0-10V) LTEA*-Lutron 2-wire 1% Dimming L3DA*-Lutron 3-wire 1% Dimming LDE1*-Lutron Digital EcoSystem LDE5*-5 Series EcoSystem; 5% Dimming	Options EM-Emergency Pack EIS- Integral Sensor by Enlighted WIS- Integral Sensor by Wattstopper 90CRI- CRI of 90+ SM- Curstom hole
						Dimming	SM- Custom hole for threaded rod/

\*Refer to 'Electrical' Information Above

### December 2018

surface mounting

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

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PROJECT:

TYPE: \_\_\_\_\_

NOTES:



### Details

Construction: Extruded aluminum housing. Separate adjustable fascia to control light distribution.

Optics: Acrylic diffuse lens.

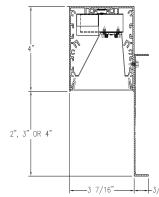
Electrical: Integral driver with dimming. Several driver options available. See below for Lutron Dimming information:

LTEA=2-wire forward phase; Hi-lume 1% Dimming, only available for 120V. L3DA=3-wire EcoSystem; Hi-lume 1% Dimming LDE1=Digital EcoSystem; Hi-lume 1% Dimming, 'soft-on fade-to-black' (Required for Daylighting) LDE5=5 Series EcoSystem; 5% Dimming.

Warranty: 5 year limited warranty; covers standard components.

Approvals: Union made, ETL listed, and manufactured in the US. Rated for Damp Location.

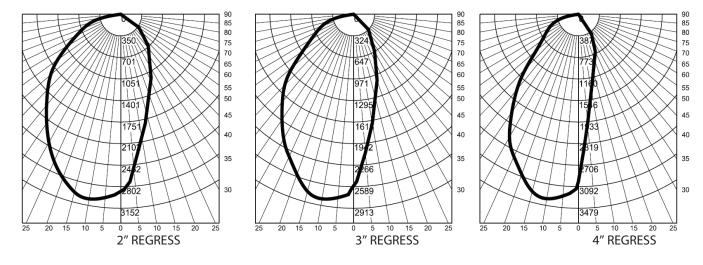
#### **Extrusion Dimensions**



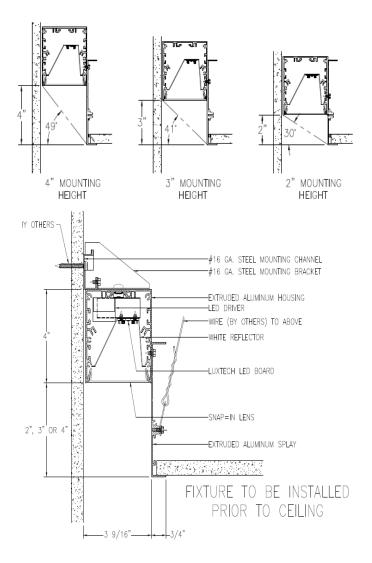
Ordering Example: KLG4 LED-4FT-LTG1-4000K-UNV-AC-LTEA-EM



Distributions:



**Dimensions:** 



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