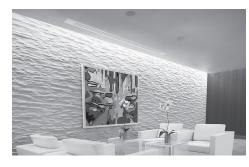
## LIGHTING \_\_\_\_\_\_ EST. 1947 КАҮ



# **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<br>System Watts | Nominal<br>Delivered Lumens | Nominal<br>Efficacy |  |
|--------------------|-------------------------|-----------------------------|---------------------|--|
| Standard<br>(LTG1) | 7.25W/ft                | 770Lm/ft                    | 103Lm/W             |  |
| Low<br>(LTG2)      | 5W/ft                   | 520Lm/ft                    | 104Lm/W             |  |
| High<br>(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<br>Series | Size<br>4FT<br>8FT<br>XFT (Continuous<br>Row Mounting) | LED System<br>LTG1- Standard<br>LTG2- Low<br>LTG3- High<br>C- Custom Output<br>(ie-C3500Lm) | Color Temp<br>2700K<br>3000K<br>3500K<br>4000K<br>5000K | -<br>Voltage<br>120<br>277<br>UNV | - Regress<br>2"<br>3"<br>4" | -<br>DB- Standard 10% Dimming (0-10V)<br>DB1%-1% Dimming (0-10V)<br>LTEA*-Lutron 2-wire 1% Dimming<br>L3DA*-Lutron 3-wire 1% Dimming<br>LDE1*-Lutron Digital EcoSystem<br>LDE5*-5 Series EcoSystem; 5%<br>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<br>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.

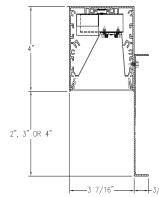
Electrical: Integral driver with dimming. Several driver options available. See below for Lutron Dimming information:

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.

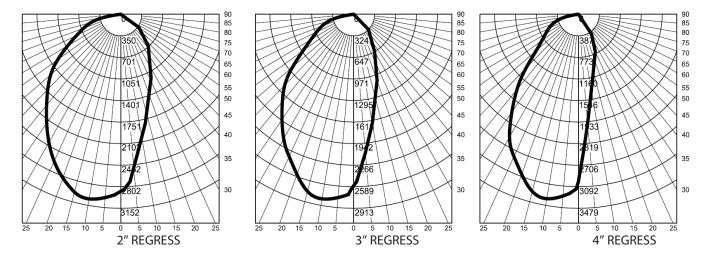
#### **Extrusion Dimensions**



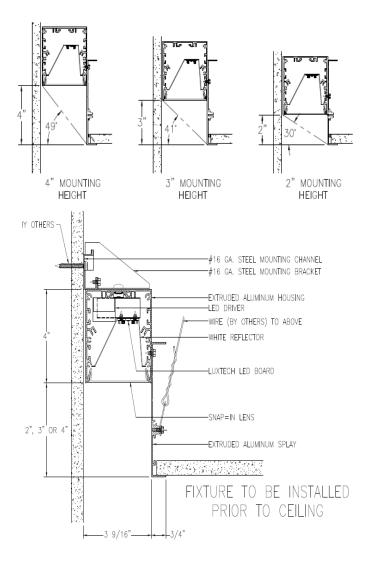
Ordering Example: KLG4 LED-4FT-LTG1-4000K-UNV-AC-LTEA-EM



Distributions:



**Dimensions:** 



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