

## Individual Spec Sheet

# L1KCL GEN2

## KOLIKA QUICK SHIP - L1KCL GEN2

### ORDERING INFORMATION

**Order code:** 68576  
**Model number:** L1KCL-G2-4LS2-3C-WH  
**UPC:** 069549017528  
**Case quantity:** 6

### PHYSICAL DATA

**Dimensions:** 4' (48" )  
**Lens material:** Opal acrylic  
**Housing material:** Extruded aluminum  
**Mounting:** Suspended - Individual or row mounted

### PERFORMANCE DATA

**Watts (W):** 40  
**Volts (VAC):** 120-277  
**Color temperature (K)<sup>1</sup>:** 3 000/3 500/4 000  
**Lumen output (lm)<sup>2</sup>:** 4 844  
**Efficiency (lm/W):** 121  
**CRI:** 80+  
**Life L70 (h)<sup>3</sup>:** 54 000  
**Tested LM-80 (h)<sup>3</sup>:** 36 000  
**Dimming:** 0-10V  
**Power factor:** >0.9  
**THD (%):** <15  
**Frequency (Hz):** 50/60  
**Input current (A):** 0.14/0.33A Max  
**Output current (mA):** 800  
**Operating temp. range:** -20°C ~ +55°C

<sup>1</sup> Typical colour temperature range: +/- 5 %

<sup>2</sup> Lumen values are based on 3 500K default setting

<sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

### ACCESSORIES (ORDER SEPARATELY)

Order code	Part number	Type	Compatible with
68584	KIT-CK2	Continuous kit for row mounting	L1KCL Gen2 Only
69097	KIT-CANOPY-WH	White Canopy Kit with suspension cable	L1KCL Gen2 Only

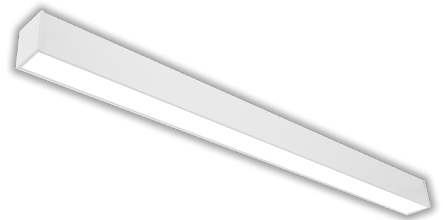
\* Please ensure to order a new kit for every fixture added.

### COMPATIBLE DIMMERS

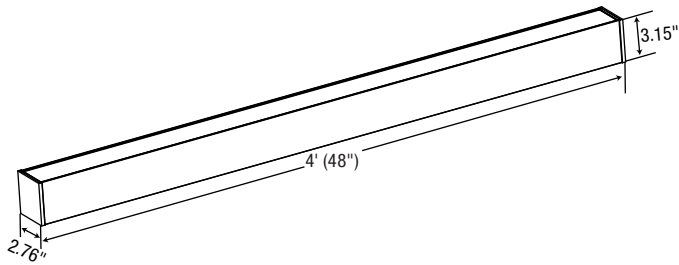
Brand	Model
LUTRON	DVSTV-WH DVTV-WH
EATON	DF10P-C1
COOPER	SF10P-W
LEVITON	DS710-10Z

NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation. Some dimmers may require more than one product for stable operation. The maximum number of products is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



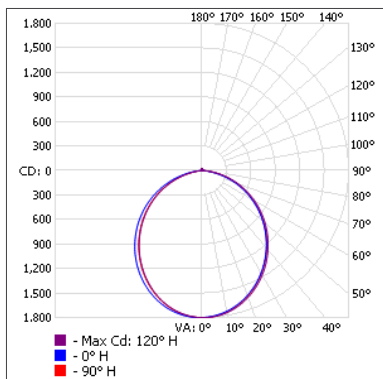
**DIMENSIONS**



**PHOTOMETRIC DATA<sup>1</sup>**

68576 • L1KCL-G2-4LS2-3C-WH (40K) • 4 827.4 lm / 40 W

**Polar candela distribution**



**Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	1 368.3	28.3
0-40	2 214.6	45.9
0-60	3 834.9	79.4
60-90	933.5	19.3
70-100	372.2	7.7
90-120	18.0	0.4
0-90	4 768.4	98.8
90-180	59.0	1.2
0-180	4 827.4	100

**Illuminance at a distance**

	Center beam fc	Beam width
2.0'	449.7	5.5' 5.2'
4.0'	112.4	11.0' 10.5'
6.0'	50.0	16.4' 15.7'
8.0'	28.1	21.9' 21.0'
10.0'	18.0	27.4' 26.2'

■ Vert. spread: 107.7°  
■ Horiz. spread: 105.3°

<sup>1</sup> Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.