

Project:		Type:
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

L1KCL GEN2

KOLIKA QUICK SHIP - L1KCL GEN2

ORDERING INFORMATION

Order code: 68578

L1KCL-G2-4LS2U-3C-WH Model number:

UPC: 069549017542

Case quantity:

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)1: 3 000/3 500/4 000

Total lumens: 4 361 / Uplight lumens: 1 090 / Downlight lumens: 3 271 Lumen output (lm)2:

Efficiency (Im/W): 109 CRI: 80+ Life L70 (h)3: 54 000 Tested LM-80 (h)3: 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

- $^{\rm 1}$ Typical colour temperature range: +/- 5 % $^{\rm 2}$ Lumen values are based on 3 500K default setting
- ³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

COMPATIBLE ACCESSORIES

Order code	Туре	
68584	Continuos kit for row mounting	

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. Stanptor 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









quick ship

LED fixture







damp location



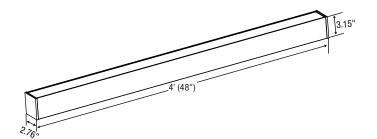








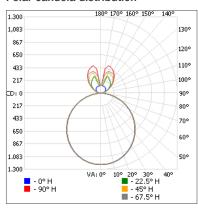
DIMENSIONS



PHOTOMETRIC DATA¹

68578 • L1KCL-G2-4LS2U-3C-WH • 4 604.0 lm

Polar candela distribution



Zonal lumen summary

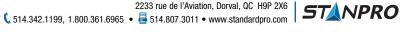
	Zone	Lumens	% Fixture
(0-30	950.5	20.6
(0-40	1 559.0	33.9
(0-60	2 777.4	60.3
6	60-90	813.3	17.7
7	70-100	377.3	8.2
Ç	90-120	204.7	4.4
(0-90	3 590.7	78
Ç	90-180	1 013.4	22
(0-180	4 604.0	100

Illuminance at a distance

	Center beam fc		Beam	width
2.01	304.8		6.2'	6.2'
4.0'	76.2		12.4'	12.3'
6.0'	33.9		18.5'	18.5'
8.0'	19.0		24.7'	24.7'
10.0'	12.2		30.9'	30.9'
	Vert. spread: Horiz. spread:	114.1° 114.1°		

Qty	Description	Price
Name:	ations of the luminaire configuration mentioned above.	
Company: Signature:		
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.



¹ Complete IES files available on our website.