



Series Spec Sheet

KOLIKA QUICK SHIP - L1KCL GEN 2

3CCT SELECTABLE 4' & 8' SUSPENDED

The KOLIKA luminaires offer a sleek and lightweight design, making it the perfect choice for creating a modern atmosphere in any office, commercial or retail space.

These 4' and 8' luminaires are available in a black or white matte finish and features the versatility to change the color temperature using a simple switch located inside the luminaire.

The KOLIKA GEN2 series also includes a stylish up and down light option, which provides a lovely indirect diffused light with more light directed downward to light up the desired space efficiently.

FEATURES AND SPECIFICATIONS

• Construction

Housing

The body is made of extruded aluminum

Finishes

Matte white and matte black

Lens

Opal acrylic

• Installation

Suspended installation

10' suspended aviation cable, 10' power cord and one canopy is included

A joiner accessory is sold separately and provides a continuous mount with seamless lighting.

• Specifications

Driver

120-277 V electronic driver with 0-10 V dimming standard.

Lumens

25% of lumens delivered uplight

75% of lumens delivered downlight

Beam angle

– 4': V: 108°/ H: 105°

– 8': V: 108°/ H: 105°

Ambient temperature

– -20° C ~ +55° C

• Compliances

– cULus

– ICES-005 for Class A products

– Suitable for damp locations



5 yrs warranty



quick ship



LED fixture



dimmable



damp location



ICES 005



Direct Light



Direct / Indirect Light



3 CCT TCC
3 000/3 500/4 000 K



CERTIFIED

OVERVIEW

Light source	LED
Watts (W)	20 - 80
Lumen output (lm)	3 026 - 10 000
Efficiency (lm/W)	76 - 125
Color temperature (K)	3 000/3 500/4 000
CRI	80+
Weight (lbs)	4': 6, 8': 12

QUICK SHIP AND TECHNICAL SPECIFICATION TABLE  ¹

Order code	Model number	Watts	Volts	Colour temp.	Lumen Output	Efficiency	CRI	Life L70 (hrs) ⁴	Finish	Power factor	THD (%)	Case qty (master)
		(W)	(VAC)	(K) ²	(lm) ³	(lm/W)						
4'												
Direct												
68575	L1KCL-G2-4LS1-3C-WH	25	120-277	3 000/3 500/4 000	3 026	76	80+	54 000	White	>0.9	<15	6
68576	L1KCL-G2-4LS2-3C-WH	40	120-277	3 000/3 500/4 000	4 844	121	80+	54 000	White	>0.9	<15	6
68577	L1KCL-G2-4LS2-3C-BK	40	120-277	3 000/3 500/4 000	4 844	121	80+	54 000	Black	>0.9	<15	6
Direct/Indirect												
68578	L1KCL-G2-4LS2U-3C-WH	40	120-277	3 000/3 500/4 000	5 000 ⁵	125	80+	54 000	White	>0.9	<15	6
68579	L1KCL-G2-4LS2U-3C-BK	40	120-277	3 000/3 500/4 000	4 800 ⁵	120	80+	54 000	Black	>0.9	<15	6
8'												
Direct												
68580	L1KCL-G2-8LS1-3C-WH	80	120-277	3 000/3 500/4 000	9 760	122	80+	54 000	White	>0.9	<15	4
68581	L1KCL-G2-8LS1-3C-BK	80	120-277	3 000/3 500/4 000	9 760	122	80+	54 000	Black	>0.9	<15	4
Direct/Indirect												
68582	L1KCL-G2-8LS1U-3C-WH	80	120-277	3 000/3 500/4 000	10 000 ⁵	125	80+	54 000	White	>0.9	<15	4
68583	L1KCL-G2-8LS1U-3C-BK	80	120-277	3 000/3 500/4 000	9 600 ⁵	120	80+	54 000	Black	>0.9	<15	4

¹ **QUICK SHIP:** Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

² Typical color temperature range: +/- 5 %.

³ Lumen values are based on 3 500 K default setting. Please refer to Quick Ship Technical Specification Table for more details on other color temperatures.

⁴ Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations.

⁵ 25% of lumen delivered upright / 75% of lumen delivered downlight

QUICK SHIP TECHNICAL SPECIFICATION TABLE

Direct

Order code	Model number	Watts (W)	3 000 K		3 500 K		4 000 K	
			Lumen (lm)	Efficiency (lm/W)	Lumen (lm)	Efficiency (lm/W)	Lumen (lm)	Efficiency (lm/W)
68575	L1KCL-G2-4LS1-3C-WH	25	2 875	72	3 026	76	3 058	76
68576	L1KCL-G2-4LS2-3C-WH	40	4 538	113	4 844	121	4 827	120
68577	L1KCL-G2-4LS2-3C-BK	40	4 538	113	4 844	121	4 827	120
68580	L1KCL-G2-8LS1-3C-WH	80	9 120	114	9 760	122	9 680	121
68581	L1KCL-G2-8LS1-3C-BK	80	9 120	114	9 760	122	9 680	121

Default programming: 3 500K

Direct / Indirect

Order code	Model number	Watts (W)	3 000 K				3 500 K				4 000 K			
			Total lumens (lm)	Up light lumens (lm)	Down light lumens (lm)	Efficiency (lm/w)	Total lumens (lm)	Up light lumens (lm)	Down light lumens (lm)	Efficiency (lm/w)	Total lumens (lm)	Up light lumens (lm)	Down light lumens (lm)	Efficiency (lm/w)
68578	L1KCL-G2-4LS2U-3C-WH	40	4 600	1 150	3 450	115	5 000	1 250	3 750	125	4 800	1 200	3 600	120
68579	L1KCL-G2-4LS2U-3C-BK	40	4 400	1 100	3 300	110	4 800	1 200	3 600	120	4 600	1 150	3 450	115
68582	L1KCL-G2-8LS1U-3C-WH	80	9 200	2 300	6 900	110	10 000	2 500	7 500	125	9 600	2 400	7 200	120
68583	L1KCL-G2-8LS1U-3C-BK	80	8 800	2 200	6 600	115	9 600	2 400	7 200	120	9 200	2 300	6 900	115

Default programming: 3 500K

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	Canopy Kit with suspension cable	L1KCL Gen2 Only
69098	KIT-CANOPY-BK	Canopy Kit with suspension cable	L1KCL Gen2 Only

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

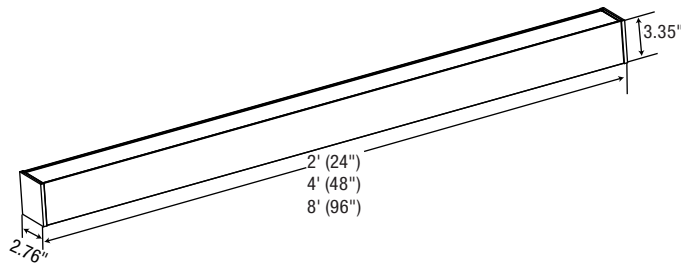
COMPATIBLE DIMMERS

Brand	Model number
Lutron	DVSTV-WH
	DVTV-WH
Eaton	DF10P-C1
Cooper	SF10P-W
Leviton	DS710-10Z

¹ Dimming range: 10%-100%
² The fixture dimmer compatibility table shown above is for dimming functionality only. The dimmers listed in this chart may not comply to ICES 005 class A or B standards. To confirm ICES 005 compliance please contact the dimmer manufacturer.

DIMENSIONS

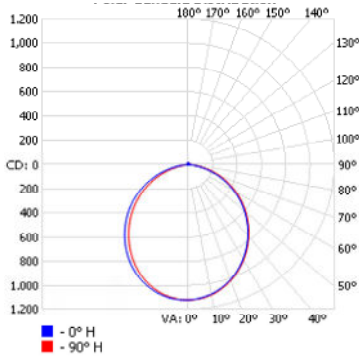
L1KCL G2



PHOTOMETRIC DATA¹

68575 • L1KCL-G2-4LS1-3C-WH • 3 026 lm • 3 500K

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	854.9	28.3
0-40	1 385.3	45.8
0-60	2 403.2	79.4
60-90	585.9	19.4
70-100	233.4	7.7
90-120	11.2	0.4
0-90	2 989.2	98.8
90-180	36.8	1.2
0-180	3 026.0	100

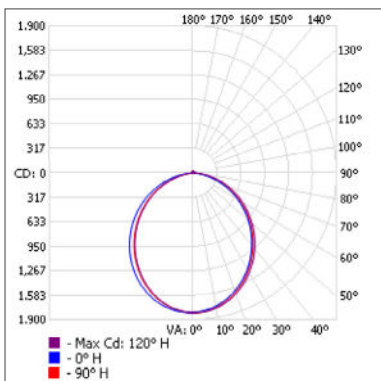
Illuminance at a distance

	Center beam fc		Beam width	
	2.0'	280.5	5.5'	5.3'
4.0'	70.1	11.0'	10.6'	
6.0'	31.2	16.6'	15.9'	
8.0'	17.5	22.1'	21.2'	
10.0'	11.2	27.6'	26.5'	

■ Vert. spread: 108.2°
■ Horiz. spread: 105.9°

68576 • L1KCL-G2-4LS2-3C-WH • 4 843.7 lm • 3 500K

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 374.7	28.4
0-40	2 224.4	45.9
0-60	3 849.5	79.5
60-90	934.9	19.3
70-100	372.9	7.7
90-120	18.1	0.4
0-90	4 784.4	98.8
90-180	59.3	1.2
0-180	4 843.7	100

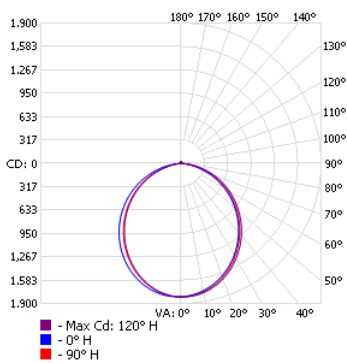
Illuminance at a distance

	Center beam fc		Beam width	
	2.0'	451.7	5.5'	5.2'
4.0'	112.7	10.9'	10.5'	
6.0'	50.2	16.4'	15.7'	
8.0'	28.2	21.8'	20.9'	
10.0'	18.1	27.3'	26.1'	

■ Vert. spread: 107.5°
■ Horiz. spread: 105.2°

68577 • L1KCL-G2-4LS2-3C-BK • 4 827.4 lm • 3 500K

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°

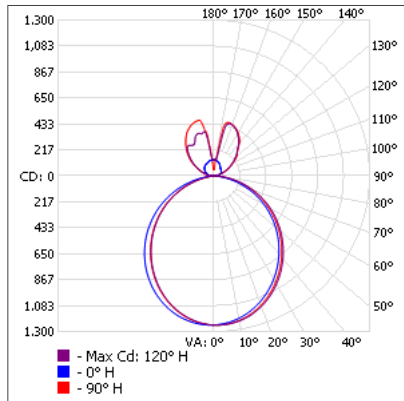
¹ Complete IES files available on our website.

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.

PHOTOMETRIC DATA¹

68579 • L1KCL-G2-4LS2U-3C-BK • 4 413.6 lm • 3 500K

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	956.0	21.7
0-40	1 549.1	35.1
0-60	2 687.9	60.9
60-90	662.3	15
70-100	286.1	6.5
90-120	218.4	4.9
0-90	3 350.1	75.9
90-180	1 063.5	24.1
0-180	4 413.6	100

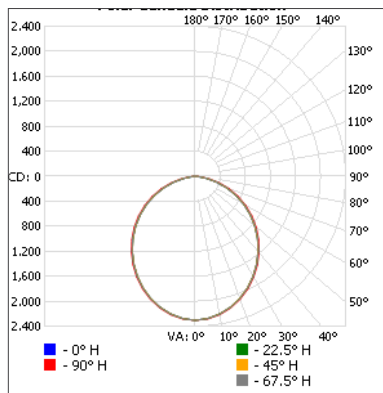
Illuminance at a distance

	PCenter beam fc	Beam width
2.0'	314.7	5.5' 5.3'
4.0'	78.7	11.0' 10.6'
6.0'	35.0	16.6' 15.8'
8.0'	19.7	22.1' 21.1'
10.0'	12.6	27.6' 26.4'

■ Vert. spread: 108.1°
■ Horiz. spread: 105.7°

68581 • L1KCL-G2-8LS1-3C-BK • 6 108.9 lm • 3 500K

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 732.8	28.4
0-40	2 806.1	45.9
0-60	4 875.9	79.8
60-90	1 233.0	20.2
0-90	6 108.9	100

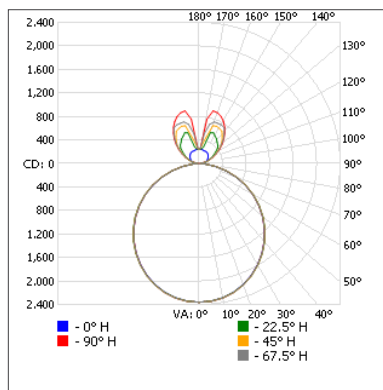
Illuminance at a distance

	Center beam fc	Beam width
2.0'	573.6	5.4' 5.5'
4.0'	143.4	10.7' 11.0'
6.0'	63.7	16.1' 16.5'
8.0'	35.9	21.4' 21.9'
10.0'	22.9	26.8' 27.4'

■ Vert. spread: 106.5°
■ Horiz. spread: 107.8°

68583 • L1KCL-G2-8LS1U-3C-BK • 9 208.1 lm • 3 500K

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	1 901.0	20.6
0-40	3 117.9	33.9
0-60	5 554.8	60.3
60-90	1 626.5	17.7
70-100	745.5	8.2
90-120	409.5	4.4
0-90	7 181.3	78
90-180	2 026.8	22
0-180	9 208.1	100

Illuminance at a distance

	Center beam fc	Beam width
2.0'	609.6	6.2' 6.2'
4.0'	152.4	12.4' 12.3'
6.0'	67.7	18.5' 18.5'
8.0'	38.1	24.7' 24.7'
10.0'	24.4	30.9' 30.9'

■ Vert. spread: 114.1°
■ Horiz. spread: 114.1°

¹ Complete IES files available on our website.

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.