

KONE3 SMALL CLEAR LED PENDANT LUMINAIRE

**DELRAY
LIGHTING
INCORPORATED**

**KONE3
KLP32**



TYPE:

PROJECT:

ORDER NUMBER:

Model #	Lumens	Finish	LEDs	Dimming	Options
KLP32	2 –2000	Silver	W30	D11	XP —extra pendant length*
	3 –3000		W35 W40		
					EM —Emergency Voltage must be specified.

*Specify extra pendant length (in inches):

CONSTRUCTION

- Canopy mounts to standard J-boxes, suspends from aircraft cables with push button gliders.
- Die cast aluminum housing and heat sink.
- Clear outer glass shade with opal glass interior downlight.
- Standard mount is 6 ft. adjustable aircraft cable and power cord. Order **XP** for extra pendant length.

LED DRIVERS

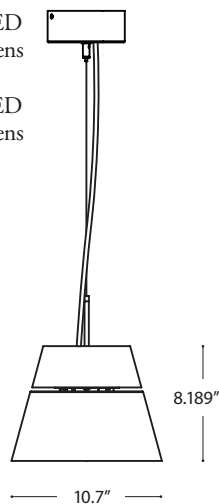
- Standard drivers are constant current, universal voltage, with 0–10V dimming to 1%.
- Driver housed inside canopy for easy access.
- Emergency Battery Pack (**KLPEM**) provides 7W for 90 mins. Voltage must be specified.
- cU.L. listed for dry locations.

LEDs

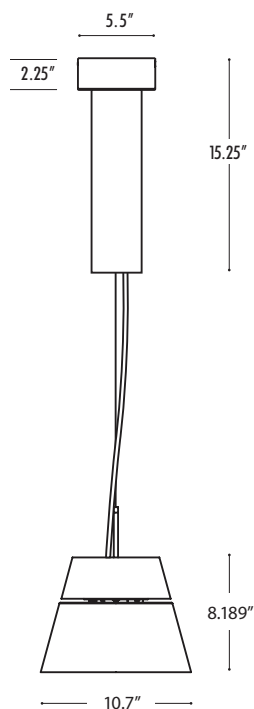
- Cree LED modules feature opal diffusers that provide the appearance of an A-lamp from below.
- Available in 21W/2000 Lumens and 31W/3000 Lumens.
- Available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K).
- CRI = 92, R9 = 72
- Dimming available for both Lumen outputs and all color temperatures.
- 50,000 hour LED life

KLP322 LED
2,000 lumens

KLP323 LED
3,000 lumens



KLPEM
Emergency Battery Pack



Specify LED color:

W30—White (3000° K)

W35—White (3500° K)

W40—White (4000° K)

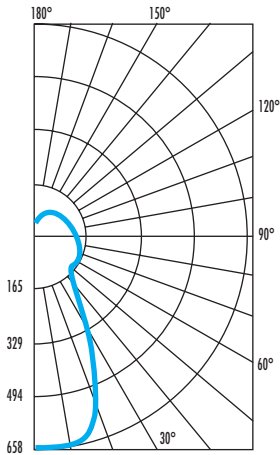
**BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM**

21W

KLP322.W35



CP DISTRIBUTION



COEFFICIENTS

% CEILING 80 (20% FLOOR)	% WALL 70 (20% FLOOR)		
	70	50	30
0	114	114	114
1	102	96	91
2	92	83	76
3	84	74	65
4	78	66	57
5	72	59	50
6	67	54	45
7	62	49	41
8	58	45	37
9	55	42	34
10	52	39	32

NOTES

KLP322.W35

21W 3500° K LEDs
 Total lumens: 2,000
 Total luminaire efficacy: 91%

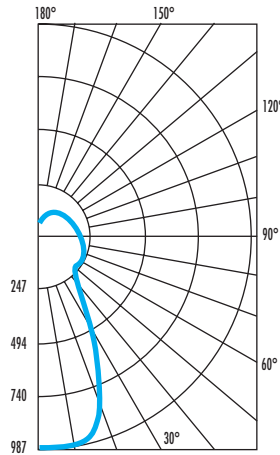
NOTE: Aircraft cable suspension is not recommended for outdoor use, where fixture will be exposed to water, or subject to wind oscillation. Avoid use near HVAC vents and in environments with corrosive chemical vapors, such as swimming pools.

31W

KLP323.W35



CP DISTRIBUTION



COEFFICIENTS

% CEILING 80 (20% FLOOR)	% WALL 70 (20% FLOOR)		
	70	50	30
0	114	114	114
1	102	96	91
2	92	83	76
3	84	74	65
4	78	66	57
5	72	59	50
6	67	54	45
7	62	49	41
8	58	45	37
9	55	42	34
10	52	39	32

NOTES

KLP323.W35

31W 3500° K LEDs
 Total lumens: 3,000
 Total luminaire efficacy: 91%

KLP32 – LED

These LED luminaires that provide conventional footcandle levels $\leq 1.4\text{W}/\text{FT}^2$.

Featuring Cree LMH modules feature opal diffusers that provide the appearance of an A-lamp from below. Available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K); matching the traditional CCT of existing incandescent and fluorescent lamps. CRI=92, R9=72.

cUL rated for dry locations only.

LM-79 TEST SUMMARY – KLP322.W35

Driver:	Cree LMH2
Total Lumens:	2264
Input Power (W):	35.8
Efficacy:	91%
Color Rendering Index (CRI):	89

CREE LMH2 LED MODULE



These modules are durable, field replaceable, and have been Tempo tested by Cree to ensure optimum performance.

DIMMING

D—standard supplied driver. Programmable, 0–10V, 120/277V, 50/60 Hz, 1% dimming.

OPTIONAL DRIVER

BDIM-W11

- Lutron EcoSystem LDE14 Series
- Dims to 1%
- Fade to off.