

# KONE3 LARGE CLEAR LED PENDANT LUMINAIRE

**DELRAY  
LIGHTING  
INCORPORATED**

**KONE3 KLP34**



**TYPE:**

**PROJECT:**

**ORDER NUMBER:**

Model #	Lumens	Finish	LEDs	Dimming	Options
<b>KLP34</b>	<b>2</b> –2000 <b>3</b> –3000	<b>Silver</b>	<b>W30</b> <b>W35</b> <b>W40</b>	<b>D9</b> <b>D11</b>	<b>XP</b> –extra pendant length*  <b>EM</b> –Emergency <i>Voltage must be specified.</i>

\*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 upper/etched lower glass outer 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

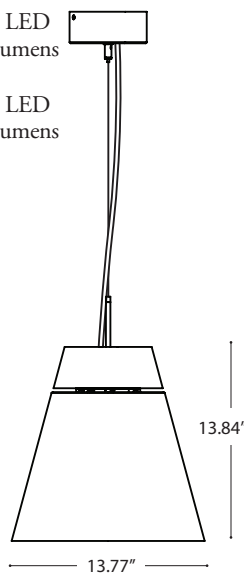
- Standard drivers are constant current, universal voltage, with 0–10V dimming to 1%.
- Driver housed inside canopy for easy access.
- Emergency Battery Pack (**KLPEM**) provides 7W for 90 mins. Voltage must be specified.
- cU.L. listed for dry locations.

## LEDs

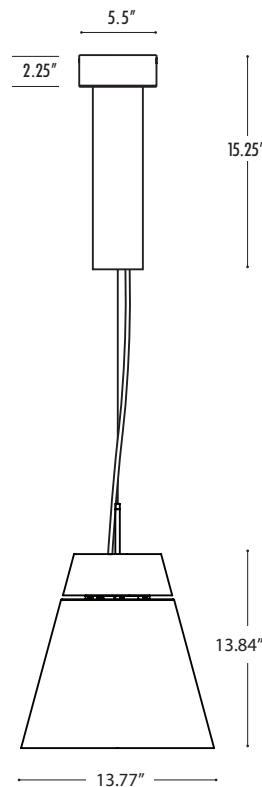
- Cree LED modules feature opal diffusers that provide the appearance of an A-lamp from below.
- Available in 21W/2000 Lumens and 31W/3000 Lumens.
- Available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K).
- CRI = 92, R9 = 72
- Dimming available for both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

**KLP342** LED  
2,000 Lumens

**KLP343** LED  
3,000 Lumens



**KLPEM**  
Emergency Battery Pack



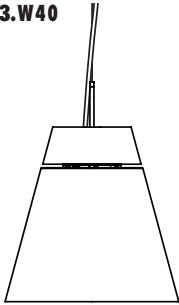
*Specify LED color:*

**W30**–White (3000° K)  
**W35**–White (3500° K)  
**W40**–White (4000° K)

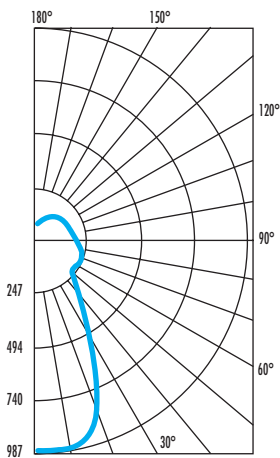
**BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM**

## 31W

### KLP343.W40



### CP DISTRIBUTION



### COEFFICIENTS

% CEILING 80 (20% FLOOR)			
% WALL	70	50	30
0	118	118	118
1	111	108	105
2	105	100	95
3	100	92	87
4	94	86	80
5	89	80	74
6	85	75	69
7	80	70	64
8	76	66	60
9	73	63	56
10	69	59	53

### NOTES

#### KLP343.W40

31W 3400° K LEDs  
 Total lumens: 2,509  
 Total luminaire efficacy: 61%

**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.

## KLP34 – 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 – KLP342.W35

<b>Driver:</b>	Cree LMH2
<b>Total Lumens:</b>	2,509
<b>Input Power (W):</b>	38.55
<b>Efficacy:</b>	61
<b>Color Rendering Index (CRI):</b>	92
<b>CCT:</b>	4000°K

### 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.