

# KEGLEN

Project name:

Project type:

Notes:



## Design

Big Ideas

## Product description

Keglen pendant is simplistic in form of a pure conical shape. The top opening forms a glowing peak when illuminated. When mounted at the proper height, the fixture provides glare-free downward light. Beautiful as a single light or in a series. Finish is either black or white. The fixture is available in 4 different sizes: 6.9", 9.8", 15.9", 25.6" diameters. Part of a family.



# Variant options

Dimension	Color	Cable type	Light source	Lumen	Voltage frequency	Lighting control
15.7 IN	<input checked="" type="radio"/> Black	Black textile and wire	LED 2700K	1195	120-277V/60HZ	Dim 0-10v
25.6 IN	<input type="radio"/> White	White textile and wire	LED 3000K	1231	120V	Phase dimming (mains dimm)
6.9 IN				1357		Phase+dim 0-10v
9.8 IN				1398		
				2035		
				2104		
				2180		
				2254		
				276		
				287		
				360		
				374		
				381		
				390		
				462		
				472		

## Specification notes

a. 6.9 IN size available only in 6W. B. 9.8 IN size available only in 8W. c. 15.7 IN size available only in 21W. c. 25.6 IN size available only in 21W. d. White variants come with white cord and canopy, black variants come with black cord and canopy.

## Light description

The fixture emits downward, diffuse light. The diffuser creates very comfortable light distribution. All sizes available with 0-10V or mains dimming control.

## Mounting

Mounts onto a 4 inch octagonal outlet box. Canopy: aluminum, 6.5 IN diameter x 1.7 IN tall. Cord type: 2-conductor, 18 AWG, braided fabric covered power cord. Canopy and cord in black or white, matching pendant finish. Cord length: 12 feet. Class II driver for inside canopy.

## Information

Electrical:  
System Wattage: 6W, 8W, 21W or 31W  
LED Wattage: 5W, 7W, 19W, or 29W  
Delivered lumens: 276 - 2,254 lm  
Efficacy: 50 lm/W - 73 lm/W  
Certifications:  
cULus, Damp location  
Controllability: 0-10V Dimming  
Color Rendering: Ra≥90

## Other functions

Longer cord lengths. LED in 3500K or 4000K. Alternative dimming controls.

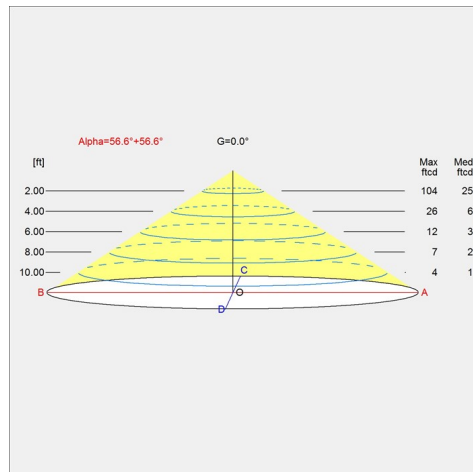
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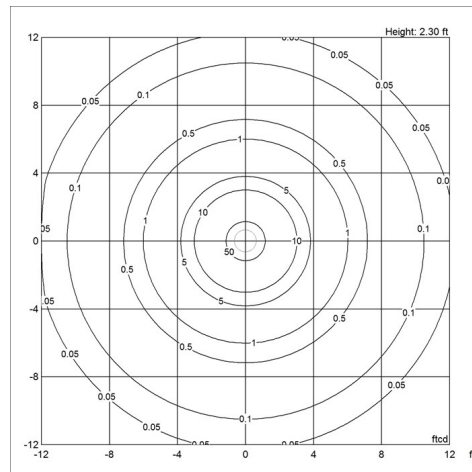
## Light distribution diagrams

For the full data set on all variants, see [louispoulsen.com](http://louispoulsen.com).

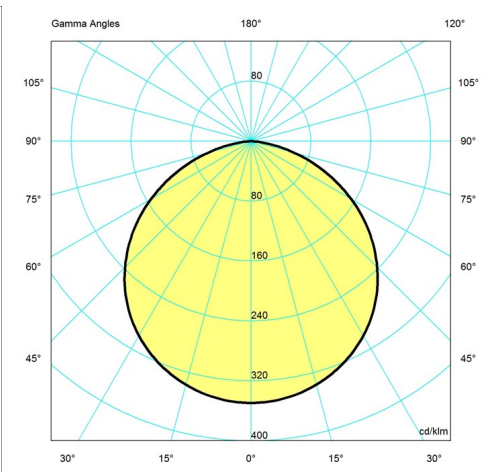
Cartesian



Isolux



Polar



## Material

Shade and canopy: Spun aluminum, .05 IN thick. Diffusor: Injection molded PC. Interior bracket: machined aluminum, .05 IN thick. Standard finish are matte, wet paint, in black or white.

## Weight

Min: 0 lbs Max: 5.359 lbs

## Dimensions

15.7 IN, 25.6 IN, 6.9 IN, 9.8 IN

## Finish

Black, White

## Voltage

120-277V/60HZ, 120V

## Variant options

Dimension	Color	Cable type	Light source	Lumen	Voltage frequency	Lighting control	Variant number
15.7 IN	● Black	Black textile and wire	LED 3000K	1231	120-277V/60HZ	Phase+dim 0-10v	10000151384
6.9 IN	● Black	Black textile and wire	LED 3000K	287	120-277V/60HZ	Dim 0-10v	10000151368
6.9 IN	○ White	White textile and wire	LED 3000K	374	120-277V/60HZ	Dim 0-10v	10000151370
6.9 IN	● Black	Black textile and wire	LED 2700K	276	120-277V/60HZ	Dim 0-10v	10000151372
6.9 IN	○ White	White textile and wire	LED 2700K	360	120-277V/60HZ	Dim 0-10v	10000151374
9.8 IN	● Black	Black textile and wire	LED 3000K	390	120-277V/60HZ	Phase+dim 0-10v	10000151376
9.8 IN	○ White	White textile and wire	LED 3000K	472	120-277V/60HZ	Phase+dim 0-10v	10000151378
9.8 IN	● Black	Black textile and wire	LED 2700K	381	120-277V/60HZ	Phase+dim 0-10v	10000151380
9.8 IN	○ White	White textile and wire	LED 2700K	462	120-277V/60HZ	Phase+dim 0-10v	10000151382
15.7 IN	○ White	White textile and wire	LED 3000K	1398	120-277V/60HZ	Phase+dim 0-10v	10000151386
15.7 IN	● Black	Black textile and wire	LED 2700K	1195	120-277V/60HZ	Phase+dim 0-10v	10000151388
15.7 IN	○ White	White textile and wire	LED 2700K	1357	120-277V/60HZ	Phase+dim 0-10v	10000151390
25.6 IN	● Black	Black textile and wire	LED 3000K	2180	120-277V/60HZ	Phase+dim 0-10v	10000151392
25.6 IN	○ White	White textile and wire	LED 3000K	2254	120-277V/60HZ	Phase+dim 0-10v	10000151394
25.6 IN	● Black	Black textile and wire	LED 2700K	2035	120-277V/60HZ	Phase+dim 0-10v	10000151396
25.6 IN	○ White	White textile and wire	LED 2700K	2104	120-277V/60HZ	Phase+dim 0-10v	10000151398
6.9 IN	● Black	Black textile and wire	LED 2700K	276	120V	Phase dimming (mains dimm)	10000155282
6.9 IN	○ White	White textile and wire	LED 2700K	360	120V	Phase dimming (mains dimm)	10000155306
6.9 IN	● Black	Black textile and wire	LED 3000K	287	120V	Phase dimming (mains dimm)	10000155307
6.9 IN	○ White	White textile and wire	LED 3000K	374	120V	Phase dimming (mains dimm)	10000155308