

8" CYLINDER PENDANT LED DOWNLIGHT



Clear Alzak® Haze

TYPE:

PROJECT:

ORDER NUMBER:

Model#	Watts	LEDs	Paint Finish	Options
CLP8	2 -21W, 2000 lumens	W30 W35 W41	BM -Brushed Metal BZ -Bronze K -Carbide Black W -White S -Silver CC -Custom Color*	D11 EM

Example:

CLP8	2	35	BM	D11
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*Specify RAL color number:

CPAC-cable suspension

CPBA-ball aligner

Specify **CM2** stem length:

_____ inches

DELRAY
LIGHTING
INCORPORATED

CLP8

SPECIFICATION INFORMATION

CYLINDER HOUSING

Constructed of seamless extruded aluminum, with a powder coat finish. 18" standard height. Fixture mounts to standard J-box. Pendant is 1/8 IPS steel and is standard in 18" (optional length may be specified).

REFLECTOR

Reflector is anodized, specular, durable and anti-iridescent; available in 30° cutoff (**.30**). Finish is Clear Alzak® Haze.

LED DRIVERS

- Standard drivers are constant current, universal voltage, with 0-10V dimming to 1%.
- Emergency Battery Pack (**EM**) provides 7W of power for 90 mins. Voltage must be specified.
- **EM** internal to fixture. Red light text button in reflector.
- c.U.L. listed for damp locations.

LEDs

- CREE® LMH LED modules feature opal diffusers that provide the appearance of an A-lamp from below.
- 21W/2000 Lumens.
- 90 CRI
- 50,000 hour LED life

Specify LED color:

W30-White (3000° K)

W35-White (3500° K)

W41-White (4100° K)

DIMMING

- **D**-standard supplied driver. Programmable, 0-10V, 120/277V, 50/60 Hz, 1% dimming.
- **D11**-Lutron EcoSystem, LDE14 Series. Dims to 1%. Fade to off.

ACCESSORIES

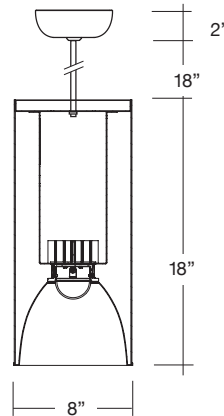
CPAC-3 adjustable power cords/ aircraft suspension cables, 6 ft. standard length (see back page).
CPBA-Ball aligner for hard stem.
X-Custom pendant length (specify in inches).

FINISHES

BM-Brushed Metal, Anodized
BZ-Bronze
K-Black
W-White
S-Silver
CC-Custom Color (Must specify RAL color number.)

CLP8

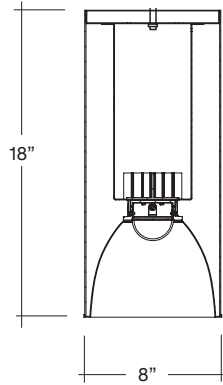
LED
21 watts
2,000 lumens



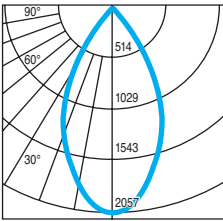
BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

21W

CLP8



CP DISTRIBUTION



COEFFICIENTS

% CEILING 80 (20% FLOOR)			
% WALL	70	50	30
0	119	119	119
1	114	111	109
2	108	103	100
3	103	97	92
4	98	91	85
5	93	85	79
6	89	80	74
7	85	76	70
8	81	72	66
9	77	68	62
10	74	64	59

NOTES

CLP8121

21W
 Total lumens: 1468
 Spacing criteria: 0.78
 Total luminaire efficiency: 56.3%
 Clear Alzak x.90

CLP8100

These LED luminaires that provide conventional footcandle levels at less than or equal to 1.4W/FT2.

CREE® LMH LED modules feature opal diffusers that provide the appearance of an A-lamp from below, and are available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W41** (4100° K); matching the traditional CCT of existing incandescent, fluorescent, and metal halide lamps.

cUL rated for dry locations only.

LM-79 TEST SUMMARY - CLP8121.W35

Driver:	ERP
Total Lumens:	1468
Input Power (W):	25.5
Efficacy:	56.3
Color Rendering Index (CRI):	91

OPTIONS

DIMMING

- **D**—standard supplied driver. Programmable, 0–10V, 120/277V, 50/60 Hz, 1% dimming.
- **D11**—Lutron EcoSystem, LDE14 Series. Dims to 1%. Fade to off.

CPAC OPTION

Recommended for slope ceilings and projects that require a variety of mounting heights.

Includes three 6 ft. field-adjustable aircraft cables and power cord.



CPBA OPTION

Ball Aligner recommended for slope ceilings and projects that require a variety of mounting heights.

Includes **CM2** 3/8" pipe mount. 18" length, standard.

