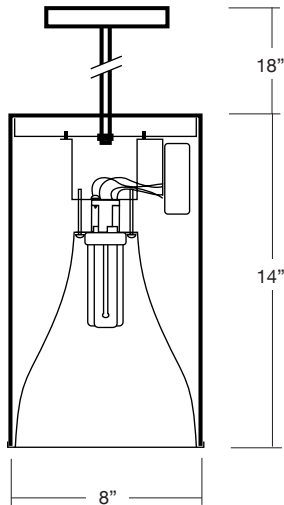


8" CYLINDER VERTICAL LAMP PENDANT DOWNLIGHT



Pendant Mount Cylinder

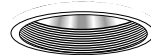
NOTE: **D1, D3, D4** and **EM** accessories add 4" to fixture height.



Clear Alzak® Haze



Wheat Alzak® Haze



Black Baffle



Splay with Fresnel Lens

SPECIFICATION INFORMATION

CYLINDER HOUSING

Constructed of seamless extruded aluminum, with a powder coat finish. 14" standard height; dimming and emergency ballast add 4". 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). Finishes are **A**—Clear Alzak® Haze or **G**—Wheat Alzak® Haze

TRIM OPTIONS

B—Black baffle
SP—Splay Fresnel Lens

ELECTRICAL

U.L. listed for use in damp locations.

BALLAST

Electronic enclosed, class P, HPF is supplied standard in 120V or 277V. Ballasts use 4-pin lamps and provide rapid start, .99 power factor with THD<10%. Dimming ballast controls lumen output down to ±5% and is available from Lutron (**D1** and **D4**) and Advance (**D3**). All require compatible dimmers.

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).

DIMMING

D3—Advance Mark X dimming ballast (adds 4" to length)
D4—Lutron Tu-Wire dimming ballast (120V *only*)
D9—Lutron Eco System dimming ballast
EM—Emergency power pack ignites one lamp for 90 minutes. (Adds 4" to height.)

FINISHES

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

ORDERING INFORMATION

LAMP

1-18 18W triple tube
1-26 26W triple tube
1-32 32W triple tube
1-42 42W triple tube

SPECIFY FINISH:

BM—Brushed Metal, anodized
BZ—Bronze
K—Black
W—White

120V ELECTRIC

CP8118.1E 18W triple tube
CP8126.1E 26W triple tube
CP8132.1E 32W triple tube
CP8142.1E 42W triple tube

S—Silver
CC—Custom Color
Specify RAL color #:

277V ELECTRIC

CP8118.2E 18W triple tube
CP8126.2E 26W triple tube
CP8132.2E 32W triple tube
CP8142.2E 42W triple tube

ACCESSORIES:

EM **CPAC**
D3 **CPBA**
D4
D9

SUBMITTAL INFORMATION

TYPE:

PROJECT:

NOTES:

DESCRIPTION:

DELRAY
LIGHTING
INCORPORATED

CP8100

BURBANK,
CALIFORNIA,
91505

WWW.

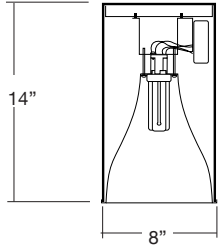
DELRAY

LIGHTING.

COM

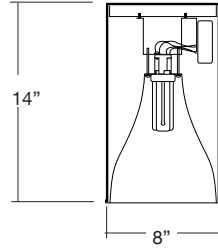
CLEAR ALZAK 30°

CP8126



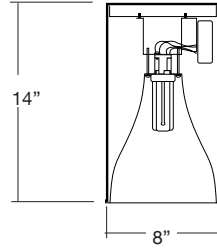
CLEAR ALZAK 30°

CP8132



CLEAR ALZAK 30°

CP8142

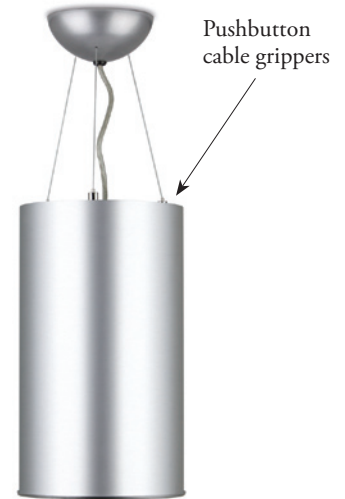


OPTIONS

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.



CONE OF LIGHT

| MTG. HT. | FC/0° | DIA. |
|----------|-------|------|
| 4' | 81 | 3.7 |
| 6' | 39 | 5.5 |
| 8' | 19 | 7.3 |
| 10' | 12 | 9.2 |
| 12' | 9 | 11.0 |

50% FC at edge

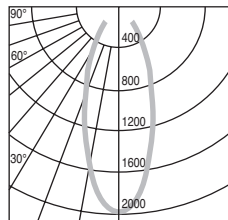
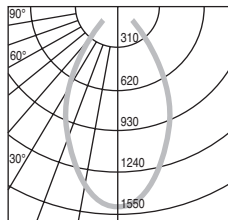
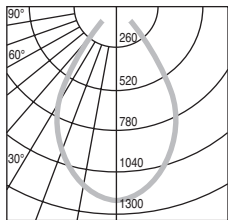
| MTG. HT. | FC/0° | DIA. |
|----------|-------|------|
| 4' | 95 | 4.2 |
| 6' | 42 | 6.4 |
| 8' | 24 | 8.5 |
| 10' | 15 | 10.7 |
| 12' | 11 | 12.8 |

50% FC at edge

| MTG. HT. | FC/0° | DIA. |
|----------|-------|------|
| 4' | 123 | 4.3 |
| 6' | 54 | 6.6 |
| 8' | 31 | 8.8 |
| 10' | 19 | 10.9 |
| 12' | 14 | 12.9 |

50% FC at edge

CP DISTRIBUTION



CPBA Option

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

Includes 18" pipe, standard.



COEFFICIENTS OF UTILIZATION

| | % CEILING 80 (20% FLOOR) | | |
|----|--------------------------|----|----|
| | % WALL 70 | 50 | 30 |
| 0 | 71 | 71 | 71 |
| 1 | 69 | 67 | 66 |
| 2 | 66 | 63 | 61 |
| 3 | 63 | 60 | 57 |
| 4 | 61 | 57 | 54 |
| 5 | 58 | 53 | 50 |
| 6 | 55 | 51 | 48 |
| 7 | 53 | 48 | 45 |
| 8 | 50 | 45 | 42 |
| 9 | 48 | 43 | 39 |
| 10 | 46 | 40 | 37 |

| | % CEILING 80 (20% FLOOR) | | |
|----|--------------------------|----|----|
| | % WALL 70 | 50 | 30 |
| 0 | 84 | 84 | 84 |
| 1 | 80 | 78 | 77 |
| 2 | 77 | 74 | 71 |
| 3 | 73 | 69 | 66 |
| 4 | 70 | 65 | 62 |
| 5 | 67 | 61 | 57 |
| 6 | 63 | 58 | 54 |
| 7 | 60 | 54 | 50 |
| 8 | 57 | 50 | 46 |
| 9 | 54 | 47 | 43 |
| 10 | 51 | 44 | 40 |

| | % CEILING 80 (20% FLOOR) | | |
|----|--------------------------|----|----|
| | % WALL 70 | 50 | 30 |
| 0 | 79 | 79 | 79 |
| 1 | 76 | 74 | 73 |
| 2 | 73 | 70 | 67 |
| 3 | 69 | 66 | 63 |
| 4 | 66 | 62 | 58 |
| 5 | 63 | 58 | 55 |
| 6 | 60 | 55 | 51 |
| 7 | 57 | 51 | 48 |
| 8 | 54 | 48 | 44 |
| 9 | 51 | 45 | 41 |
| 10 | 49 | 42 | 39 |

NOTES

CP8126

1-26W triple tube
G24q-3 electronic socket
Total lumens: 1800
Spacing criteria: .9
Wheat Alzak x.90

CP8132

1-32W triple tube
G24q-3 electronic socket
Total lumens: 2400
Spacing criteria: .9
Wheat Alzak x.90

CP8142

1-42W triple tube
G24q-4 electronic socket
Total lumens: 3200
Spacing criteria: .9
Wheat Alzak x.90