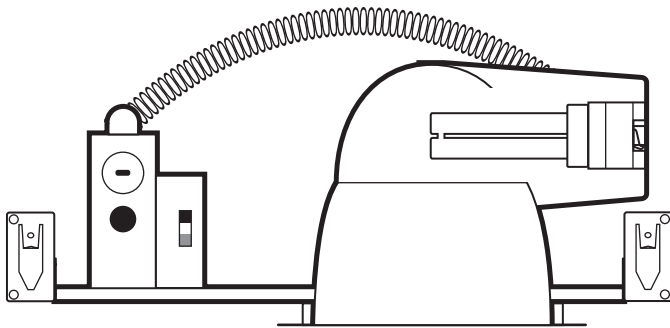


5" HORIZONTAL SINGLE LAMP DOWNLIGHT



Clear
Alzak® Haze



Wheat
Alzak® Haze



Black Baffle

SPECIFICATION INFORMATION

HOUSING ASSEMBLY

- Pre-coated galvanized steel mounting frame and J-box.
- Telescopic bar hangers supplied, provides for off-center mounting on joists or T-bar.
- .063 aluminum lampholder securely fastens to reflector, provides thermally efficient operation.
- Self flange type trim for clean, contemporary appearance.
- Ground wire included (prewired).

REFLECTOR

- Thirty degree (30°) cutoff.
- Anodized, haze, durable and anti-iridescent.
- Finishes: **A**—Clear Alzak® Haze, and **G**—Wheat Alzak® Haze.

BALLAST

- Standard in universal voltage 120V through 277V.
- Thermally protected rapid start electronic ballasts use 4-pin lamps
- .99 power factor with THD<10%.
- End of lamp life protection.

ELECTRICAL

- Allows 4-in/4-out #12 AWG conductors rated at minimum 90° C.
- J-box and ballast are both accessible through fixture.
- U.L. listed for use in damp locations.

ACCESSORIES

- **AL**—acrylic food service lens
- **P**—trim flange painted white
- **CP**—Chicago plenum
- **OT5**—white oversize trim ring (adds 5/8" to flange)
- **FS**—inline fuse

DIMMING

- Voltage *must* be specified.
- Controls lumen output down to ±5%.
- Compatible dimmers required for all ballasts.
- **D3** Advance Mark X for 18 or 26W lamp.
- **D4** Lutron Tu-Wire for 26W lamp. 120V *only*.
- **D5** Advance Mark VII for 18 or 26W lamp.
- **D8** Lutron Hi-Lume for 26W lamp. Controls lumen output down to ±1%.
- **D9** Lutron Eco System for 18W & 26W lamps.

EMERGENCY

- Voltage *must* be specified.
- **EM** emergency power provides 650 lumens for one lamp for 90 minutes
- **EM13** emergency power provides 1300 lumens for one lamp for 90 minutes

ORDERING INFORMATION

LAMP INFO

- 1-13** 13W quad tube
1-18 18W triple tube
1-26 26W triple tube

120V ELECTRONIC

- H5113.A30.1E** 13W quad
H5118.A30.1E 18W triple
H5126.A30.1E 26W triple

277V ELECTRONIC

- H5113.A30.2E** 13W quad
H5118.A30.2E 18W triple
H5126.A30.2E 26W triple

SUBMITTAL INFORMATION

TYPE:

PROJECT:

NOTES:

DESCRIPTION:

**DELRAY
LIGHTING
INCORPORATED**

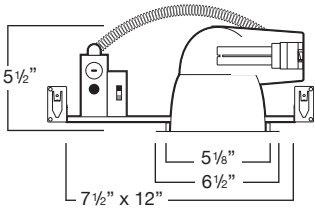
H5100

BURBANK,
CALIFORNIA
91505
WWW.
DELRAY
LIGHTING.
COM

SEPT 2010

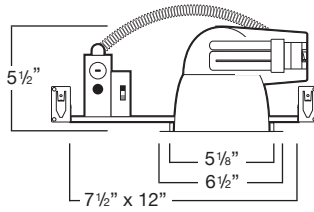
CLEAR ALZAK 30°

H5113.A30



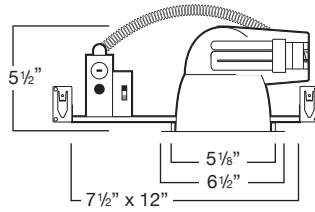
CLEAR ALZAK 30°

H5118.A30



CLEAR ALZAK 30°

H5126.A30



CONE OF LIGHT

MTG. HT.	FC/0°	DIA.
4'	25	2.6
6'	11	3.9
8'	6	5.2
10'	4	6.5
12'	3	7.8

50% FC at edge

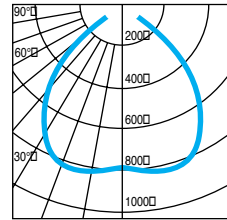
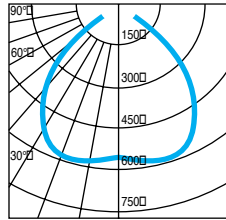
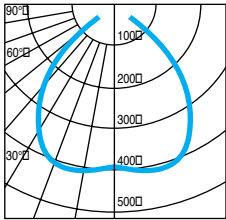
MTG. HT.	FC/0°	DIA.
4'	34	4.3
6'	15	6.4
8'	9	8.5
10'	5	10.6
12'	4	12.8

50% FC at edge

MTG. HT.	FC/0°	DIA.
4'	49	4.3
6'	22	6.4
8'	12	8.5
10'	8	10.6
12'	5	12.8

50% FC at edge

CP DISTRIBUTION



COEFFICIENTS OF UTILIZATION

% CEILING 80 (20% FLOOR)

% WALL 70	50	30
0	57	57
1	55	54
2	53	49
3	51	46
4	49	43
5	46	41
6	45	39
7	43	36
8	41	34
9	39	32
10	37	30

% CEILING 80 (20% FLOOR)

% WALL 70	50	30
0	57	57
1	55	52
2	53	49
3	50	46
4	48	43
5	46	41
6	44	38
7	42	36
8	41	34
9	39	32
10	37	30

% CEILING 80 (20% FLOOR)

% WALL 70	50	30
0	57	57
1	55	52
2	53	49
3	50	46
4	48	43
5	46	41
6	44	38
7	42	36
8	41	34
9	39	32
10	37	30

NOTES

H5113.A30

1-13W triple twin tube
G24q-1 electronic socket
Total lumens: 900
Spacing criteria: 1.06
Wheat Alzak CP x .90
Efficiency: 47.4%

H5118.A30

1-18W triple twin tube
G24q-2 electronic socket
Total lumens: 1250
Spacing criteria: 1.06
Wheat Alzak CP x .90
Efficiency: 47.4%

H5126.A30

1-26W triple twin tube
G24q-3 electronic socket
Total lumens: 1800
Spacing criteria: 1.06
Wheat Alzak CP x .90
Efficiency: 47.4%