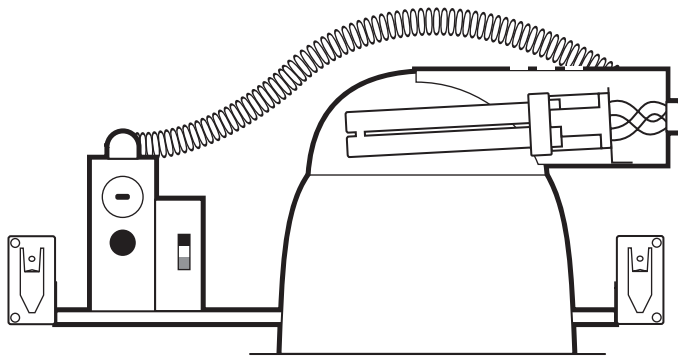


## 6" HORIZONTAL DOUBLE LAMP DOWNLIGHT



**DELRAY  
LIGHTING  
INCORPORATED**

**H  
6  
2  
0  
0**

### 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
- **K**—KIM, suspended open clear acrylic ring. Specify trim finish:  
**W**—white  
**B**—black  
**S**—silver
- **N**—NAOMI, suspended clear acrylic lens w/frosted center. Specify trim finish:  
**W**—white  
**B**—black  
**S**—silver
- **P**—trim flange painted white
- **CP**—Chicago plenum
- **OT6**—white oversize trim ring (adds 3/8" to flange)
- **FS**—inline fuse

#### DIMMING

- Voltage *must* be specified.
- Controls lumen output down to ±5%.
- Compatible dimmers required for all ballasts.
- **D1** Lutron Compact SE for 18 or 26W lamp.
- **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 26W lamp.

#### 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

- 2-13** 13W quad tube  
**2-18** 18W quad tube  
**2-26** 26W quad tube

#### 120V ELECTRONIC

- H6213.A30.1E**  
**H6218.A30.1E**  
**H6226.A30.1E**

#### 277V ELECTRONIC

- H6213.A30.2E**  
**H6218.A30.2E**  
**H6226.A30.2E**

### SUBMITTAL INFORMATION

**TYPE:**

**PROJECT:**

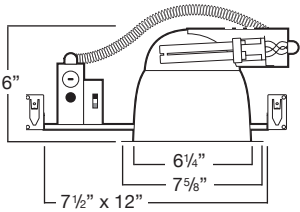
**NOTES:**

**DESCRIPTION:**

BURBANK,  
CALIFORNIA  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM

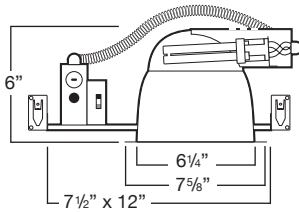
## CLEAR ALZAK 30°

### H6213.A30



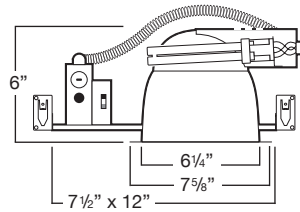
## CLEAR ALZAK 30°

### H6218.A30



## CLEAR ALZAK 30°

### H6226.A30



## CONE OF LIGHT

MTG. HT.	FC/O*	DIA.
4'	31	5.8
6'	14	8.7
8'	8	11.6
10'	5	14.5
12'	3	17.4

50% FC at edge

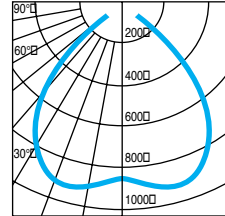
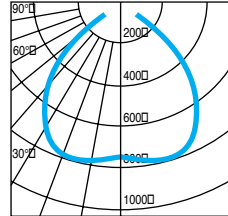
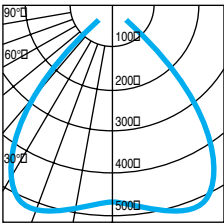
MTG. HT.	FC/O*	DIA.
4'	44	5.8
6'	19	8.7
8'	11	11.6
10'	7	14.5
12'	5	17.4

50% FC at edge

MTG. HT.	FC/O*	DIA.
4'	54	5.8
6'	24	8.7
8'	14	11.6
10'	9	14.5
12'	6	17.4

50% FC at edge

## CP DISTRIBUTION



## COEFFICIENTS OF UTILIZATION

	% CEILING 80 (20% FLOOR)		
	% WALL 70	50	30
0	66	66	66
1	62	61	59
2	59	57	55
3	57	53	50
4	53	49	46
5	50	46	43
6	48	43	39
7	45	39	36
8	42	36	33
9	39	33	30
10	35	29	25

	% CEILING 80 (20% FLOOR)		
	% WALL 70	50	30
0	64	64	64
1	61	59	58
2	58	55	53
3	55	52	49
4	52	48	45
5	49	45	41
6	46	41	38
7	44	38	35
8	41	35	32
9	38	32	29
10	34	28	25

	% CEILING 80 (20% FLOOR)		
	% WALL 70	50	30
0	56	56	56
1	53	52	50
2	50	48	46
3	48	45	43
4	45	42	39
5	43	39	36
6	40	36	33
7	38	33	30
8	35	31	28
9	33	28	25
10	30	24	21

## NOTES

### H6213.A30

2-13W quad tube  
G24q-1 electronic socket  
Total lumens: 1800  
Spacing criteria: 1.4  
Efficiency: 53.7%

### H6218.A30

2-18W quad tube  
G24q-2 electronic socket  
Total lumens: 2500  
Spacing criteria: 1.3  
Efficiency: 48.0%

### H6226.A30

2-26W quad tube  
G24q-3 electronic socket  
Total lumens: 3600  
Spacing criteria: 1.3  
Efficiency: 47.8%