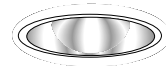
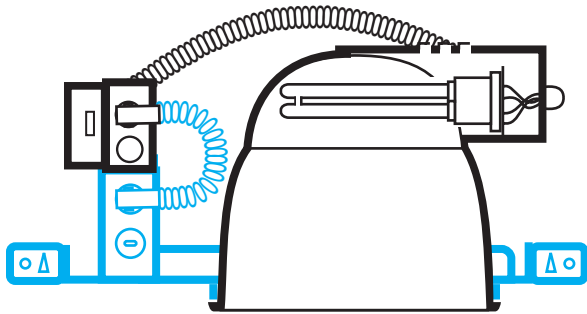


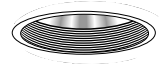
## 7.5" HORIZONTAL RETRO SYSTEM DOUBLE LAMP DOWNLIGHT



Clear Alzak® Haze



Wheat Alzak® Haze



Black Baffle

### SPECIFICATION INFORMATION

#### RETRO SYSTEM

Installs into existing downlights mounting frame, J-box, and mounting hardware. Consists of precisely designed reflector; lampholder with socket, flex, cap and wire; and ballast attached to J-box. (Voltage options must be specified). Accessory mounting clips are not required for all installations, however when needed specify mounting clip **MC** from accessories column. (See clip spec page for further information).

#### REFLECTOR

Reflector is available in thirty degree (.30) cutoff for general illumination. Finishes are **A**—Clear Alzak® Haze or **G**—Wheat Alzak® Haze for anodized, specular, durable and anti-iridescent reflectors.

#### BALLAST

Electronic ballasts use 4 pin lamps and provide program start, .98 power factor with THD<10%. Outboard mounting provides quiet cool operation. Supplied standard in 120V and 277V. Dimming ballast **D3** controls lumen output down to ±5% and is available for 2-26 watt only; compatible with incandescent dimmers.

#### ELECTRICAL

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

#### ACCESSORIES

**AL**—Acrylic security lens  
**B**—Black baffle  
**G**—Wheat Alzak Haze reflector  
**D3**—Dimming ballast for 2-26W only  
**JM/UM**—J-box mount  
**MC1**—Mounting clips for high hat style housings like H7, R10, and MX7.  
**MC2**—Mounting clips for die cast plaster frames.  
**MC4**—Bottom feed clips.  
**MC5**—Slide clips for flat plaster frames.  
**MC6**—Bottom feed clips for die cast aluminum mounting frames.  
**OT7.5**—White oversize trim ring  
**P**—Trim flange painted white  
**QC**—Quick connect screw-in cap  
**RP**—Remodel pan

### ORDERING INFORMATION

#### LAMP

**2-13** 13W quad tubes  
**2-18** 18W quad tubes  
**2-26** 26W quad tubes  
**2-32** 32W triple tubes  
**2-42** 42W triple tubes

#### 120V ELECT.

**RH7.5213.A30.1E** 13W quad  
**RH7.5218.A30.1E** 18W quad  
**RH7.5226.A30.1E** 26W quad  
**RH7.5232.A30.1E** 32W triple  
**RH7.5242.A30.1E** 42W triple

#### 277V ELECT.

**RH7.5213.A30.2E** 13W quad  
**RH7.5218.A30.2E** 18W quad  
**RH7.5226.A30.2E** 26W quad  
**RH7.5232.A30.2E** 32W triple  
**RH7.5242.A30.2E** 42W triple

### SUBMITTAL INFORMATION

**TYPE:**

**PROJECT:**

**NOTES:**

**DESCRIPTION:**

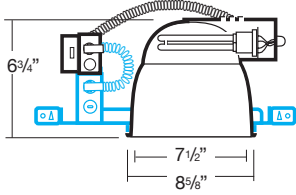
**DELRAY**  
**LIGHTING**  
 INCORPORATED

**RH7.5200**

BURBANK,  
 CALIFORNIA,  
 91505  
 WWW.  
 DELRAY  
 LIGHTING.  
 COM

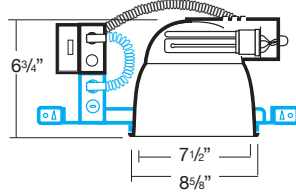
## CLEAR ALZAK 30°

### RH7.5226.A30



## CLEAR ALZAK 30°

### RH7.5232.A30



### CONE OF LIGHT

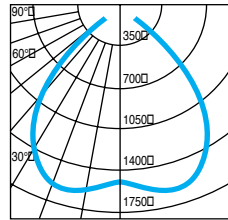
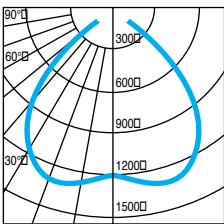
MTG. HT.	FC/0°	DIA.
4'	75	5.6
6'	33	8.4
8'	19	11.2
10'	12	14.0
12'	8	16.8

50% FC at edge

MTG. HT.	FC/0°	DIA.
4'	93	5.6
6'	41	8.4
8'	23	11.2
10'	15	14.0
12'	10	16.8

50% FC at edge

### CP DISTRIBUTION



### COEFFICIENTS OF UTILIZATION

#### % CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	79	79	79
1	75	73	71
2	71	68	65
3	68	64	60
4	64	59	55
5	60	55	51
6	57	51	47
7	53	47	43
8	50	43	39
9	47	40	35
10	42	35	30

#### % CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	79	79	79
1	75	73	72
2	72	68	66
3	68	64	61
4	64	59	55
5	61	55	51
6	57	51	47
7	54	47	43
8	50	43	39
9	47	40	36
10	42	35	30

### NOTES

#### RH7.5226.A30

2-26W quad tube  
G24q-3 electronic socket  
Total lumens: 3600  
Spacing criteria: 1.3  
Wheat Alzak Haze x .90

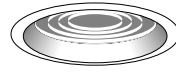
#### RH7.5232.A30

2-32W quad tube  
G24q-3 electronic socket  
Total lumens: 4400  
Spacing criteria: 1.3  
Wheat Alzak Haze x .90  
32W to 42W x 1.35

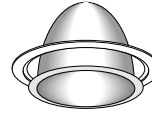
## ACCESSORIES



**AL**—Acrylic Security Lens

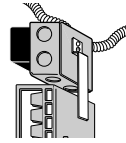


**SL7.5**—Splay Trim w/Fresnel Lens

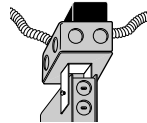


**OT7.5**—Oversize Trim Ring

### Mounting Brackets



**JM**—Box mount



**UM**—Box mount

### Reflector Clips



**MC1**—Top mount



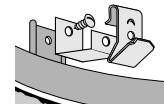
**MC2**—Top mount



**MC4**—Bottom mount



**MC6**—Bottom mount



**MCX**—Extender clip

## INPUT WATTS

### STANDARD

Wattage	# of Lamps	Input Watts
	2	29
18W	1	20
	2	39
26W	1	29
	2	54
32W	1	36
	2	68
42W	1	46
	2	93

### DIMMING (Advance Mark 10)

Wattage	# of Lamps	Input Watts
26W	1	31
	2	58