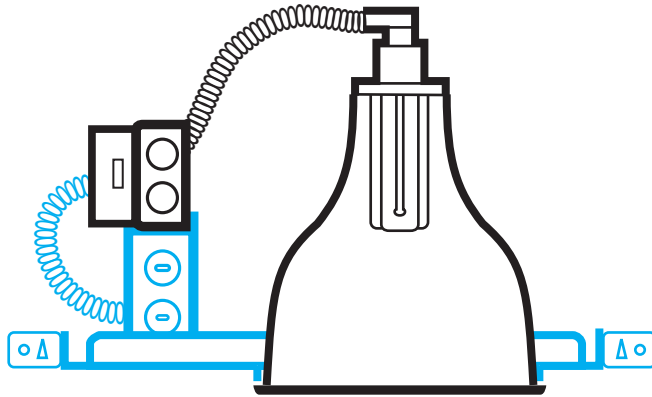


## 7.5" VERTICAL RETRO SYSTEM SINGLE LAMP DOWNLIGHT



### 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 in 18, 26, 32, 42 and 57 watts; 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 18, 26, 32, 42 and 57W  
**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

**1-18** 18W quad or triple tube  
**1-26** 26W quad or triple tube  
**1-32** 32W triple  
**1-42** 42W triple  
**1-57** 57W triple

#### 120V ELECT.

**RV7.5118.A30.1E** 18W triple  
**RV7.5126.A30.1E** 26W triple  
**RV7.5132.A30.1E** 32W triple  
**RV7.5142.A30.1E** 42W triple  
**RV7.5157.A30.1E** 57W triple

#### 277V ELECT.

**RV7.5118.A30.2E** 18W triple  
**RV7.5126.A30.2E** 26W triple  
**RV7.5132.A30.2E** 32W triple  
**RV7.5142.A30.2E** 42W triple  
**RV7.5157.A30.2E** 57W triple

### SUBMITTAL INFORMATION

**TYPE:**

**PROJECT:**

**NOTES:**

**DESCRIPTION:**

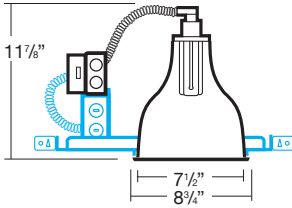
**DELRAY**  
**LIGHTING**  
 INCORPORATED

**RV7.5100**

BURBANK,  
 CALIFORNIA,  
 91505  
 WWW.  
 DELRAY  
 LIGHTING.  
 COM

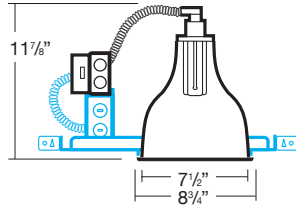
## CLEAR ALZAK 30°

### RV7.5132.A30



## CLEAR ALZAK 30°

### RV7.5142.A30



## CONE OF LIGHT

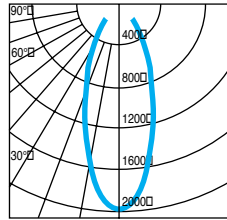
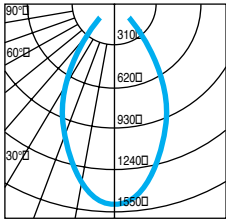
MTG. HT.	FC/O*	DIA.
4'	95	4.2
6'	42	6.4
8'	24	8.5
10'	15	10.7
12'	11	12.8

50% FC at edge

MTG. HT.	FC/O*	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



## COEFFICIENTS OF UTILIZATION

	% 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

### RV7.5132.A30

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

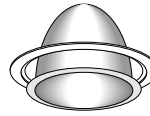
### RV7.5142.A30

1-42W triple tube  
GX24q4 electronic socket  
Total lumens: 3200  
Spacing criteria: .9  
Wheat Alzak Haze CP x .90

## ACCESSORIES

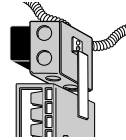


AL—Acrylic Security Lens

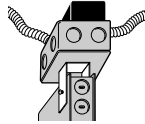


OT7.5—Oversize Trim Ring

## Mounting Brackets



JM—Box mount



UM—Box mount

## Reflector Clips



MC1—Top mount



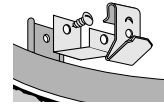
MC2—Top mount



MC4—Bottom mount



MC6—Bottom mount



MCX—Extender clip

## INPUT WATTS

### STANDARD

Wattage	# of Lamps	Input Watts
18W	1	20
	2	39
26W	1	29
	2	54
32W	1	36
	2	68
42W	1	46
	2	93
57W	1	59
	2	126

### DIMMING (Advance Mark 10)

Wattage	# of Lamps	Input Watts
18W	1	22
	2	43
26W	1	31
	2	58
32W	1	38
	2	76
42W	1	49
	2	98
57W	1	66
	2	N/A