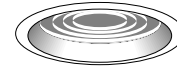
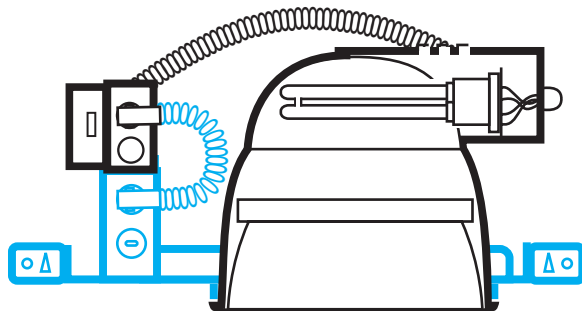


7.5" HORIZONTAL RETRO SYSTEM 2-LAMP DOWNLIGHT FRESNEL LENS



White Splay
Fresnel Lens

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

Durable, anti-iridescent clear Alzak® haze. White splay insert houses polycarbonate fresnel lens.

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

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.
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 INFO

2-13 13W quad tube
2-18 18W quad tube
2-26 26W quad tube
2-32 32W triple tube

120V, 1-LAMP

RH7.5113L.A30.1E
RH7.5118L.A30.1E
RH7.5126L.A30.1E
RH7.5132L.A30.1E

277V, 1-LAMP

RH7.5113L.A30.2E
RH7.5118L.A30.2E
RH7.5126L.A30.2E
RH7.5132L.A30.2E

120V, 2-LAMP

RH7.5213L.A30.1E
RH7.5218L.A30.1E
RH7.5226L.A30.1E
RH7.5232L.A30.1E

277V, 2-LAMP

RH7.5213L.A30.2E
RH7.5218L.A30.2E
RH7.5226L.A30.2E
RH7.5232L.A30.2E

SUBMITTAL INFORMATION

TYPE:

PROJECT:

NOTES:

DESCRIPTION:

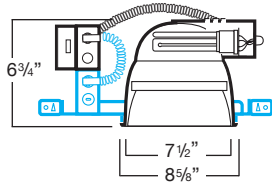
DELRAY
LIGHTING
 INCORPORATED

R-FRESNEL

BURBANK,
 CALIFORNIA,
 91505
 WWW.
 DELRAY
 LIGHTING.
 COM

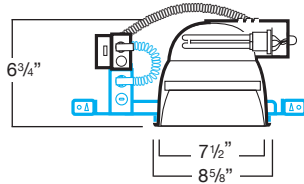
SINGLE LAMP

H7.5232L



DOUBLE LAMP

H7.5226L



CONE OF LIGHT

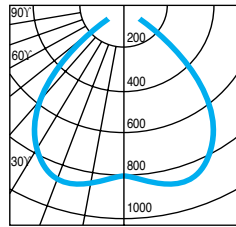
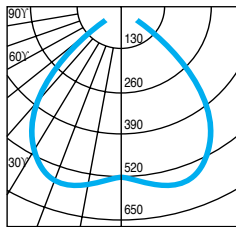
MTG. HT.	FC/0°	DIA.
4'	48	5.5
6'	22	8.3
8'	12	11.1
10'	8	13.8
12'	5	16.6

50% FC at edge

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

CP DISTRIBUTION



COEFFICIENTS OF UTILIZATION

	% CEILING 80 (20% FLOOR)		
	% WALL 70	50	30
0	50	50	50
1	49	47	46
2	46	44	42
3	43	41	39
4	39	37	35
5	34	33	30
6	29	27	25
7	23	21	19
8	17	16	14
9	13	12	10
10	9	7	5

	% CEILING 80 (20% FLOOR)		
	% WALL 70	50	30
0	50	50	50
1	49	47	46
2	46	44	42
3	43	41	39
4	39	37	35
5	34	33	30
6	29	27	25
7	23	21	19
8	17	16	14
9	13	12	10
10	9	7	5

NOTES

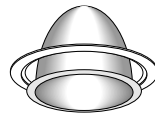
RH7.5132L

1-32W quad tube
G24q-3 electronic socket
Total lumens: 2400
Spacing criteria: 1.3
Efficiency: 22.7%

RH7.5226L

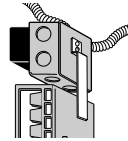
2-26W quad tube
G24q-3 electronic socket
Total lumens: 3600
Spacing criteria: 1.3
Efficiency: 26.8%

ACCESSORIES

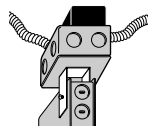


O17—Oversize Trim Ring

Mounting Brackets



JM—Box mount



UM—Box mount

Reflector Clips



MC1—Top mount



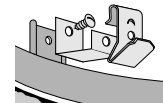
MC2—Top mount



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