

SONAR I FROSTED LENS LOWBAY WITH UPLIGHT



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Lamp Qty.	Wattage	Ballast	Options*
	1, 2 down	26-42 CF	UE, SS	EM—Emergency Dimming: D3, D5, D8 or D9 *See Back Page

COMPACT FLUORESCENT

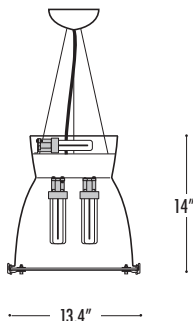
Spun matte anodized .063 aluminum housing. Canopy mounts to standard J-boxes, suspends from aircraft cables with push button gliders and is supplied with a 6' power cord. 13W uplight receives 4-pin type lamps and *cannot be dimmed*. Downlight sockets and ballasts operate 26, 32 and 42W triple tubes. Lens and component design provides maximum airflow for cool operation. Voltage *must* be specified. U.L. listed for damp locations.

NOTE: Aircraft cable suspension is not recommended for outdoor use, where fixture will be exposed to water, or subject to wind oscillation. Avoid use near HVAC vents and in environments with corrosive chemical vapors, such as swimming pools.

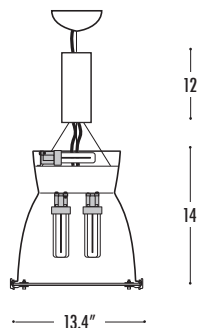
OPTIONS

- **SS**—separate switching, to control uplight separately from down light.
- **EM**—emergency battery pack, which ignites one lamp at 650 lumens for 90 minutes. Voltage *must* be specified.
- **D**—dimming. (See back page for options.) *Not available for uplight.*

7701
1-13W
Uplight



7701/EM
Fluorescent
Emergency
Pack



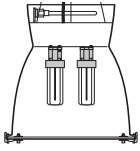
**DELRAY
LIGHTING
INCORPORATED**

7701

BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

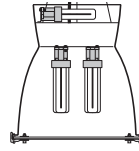
LENSED LOWBAY

7701232



LENSED LOWBAY

7701242



CONE OF LIGHT

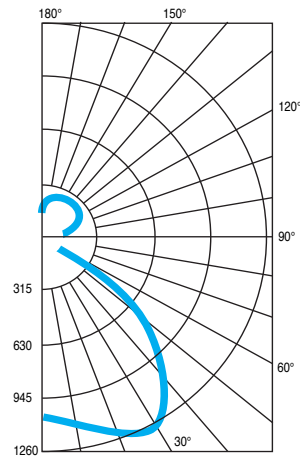
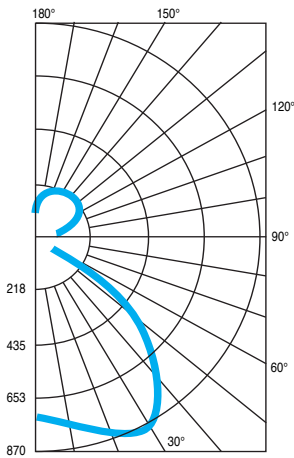
MTG. HT.	FC/0°	DIA.
4'	62	6.3
6'	30	9.4
8'	17	12.5
10'	11	15.6
12'	8	18.8

50% FC at edge

MTG. HT.	FC/0°	DIA.
4'	68	6.3
6'	41	9.4
8'	23	12.5
10'	15	15.6
12'	10	18.8

50% FC at edge

CP DISTRIBUTION



COEFFICIENTS OF UTILIZATION

% CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	61	61	61
1	55	53	51
2	50	46	42
3	46	40	36
4	42	35	31
5	38	31	27
6	35	28	23
7	32	25	20
8	30	23	18
9	28	21	16
10	26	19	15

% CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	63	63	63
1	58	55	53
2	52	48	44
3	48	42	38
4	43	37	32
5	40	33	28
6	37	29	24
7	34	26	21
8	31	24	19
9	29	21	17
10	27	20	15

NOTES

7701232

2-32W triple tube
G24q-3 socket
G24q-1 socket (for 13W uplight)
Total lumens: 5700
Spacing criteria: 1.4

7701242

2-42W triple tube
G24q-4 socket
G24q-1 socket (for 13W uplight)
Total lumens: 7300
Spacing criteria: 1.4

BALLAST INFO

- Standard in universal voltage 120V through 277V.
- **UE**—Universal electronic
- **SS**—Separate switching for three lamps *only*.
- All **UE** and **SS** models have sockets and ballasts that operate 26, 32 and 42W lamps.

DIMMING

D3—Advance Mark X:

- Voltage *must* be specified, 120V or 277V.
- Max. wattage: 2x 26/32/42.
- Range: 5–100%
- Control wires: none

D5—Advance Mark VII:

- Voltage *must* be specified, 120V or 277V.
- Max. wattage: 2x 26/32/42.
- Range: 5–100%
- Control wires: 2 low voltage
- Dimmers: one 10V analog

D8—Lutron Hi-Lume:

- Voltage *must* be specified, 120V or 277V.
- Max. wattage: 1x 26/32W.
- 1% for 26 or 32W lamp
- Controls lumen output down to $\pm 1\%$.

D9—Lutron EcoSystem:

- Voltage *must* be specified, 120V or 277V.
- Max. wattage: 2x 26/32/42.
- Range: 5–100%
- Control wires: orange and/or purple/gray
- Dimmers: Lutron only

LENS

Frosted $\frac{3}{16}$ " tempered, soda lime glass with 2" ventilation opening, silkscreen logo. Secured with a rubber gasket, the lens is held in place by three positive-locking clamps.