

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, D4, D5 or D9 <i>*See Back Page</i>

COMPACT FLUORESCENT

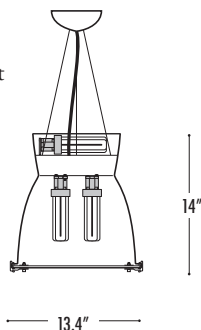
Spun matte anodized .063 aluminum housing. Canopy mounts to standard J-boxes, suspends from aircraft cables with push button gliders and is supplied with a 6' power cord. Sockets and ballasts operate 26, 32 and 42W triple tubes. Lens and component design provides maximum airflow for cool operation. Voltage *must* be specified. U.L. listed for damp locations.

OPTIONS

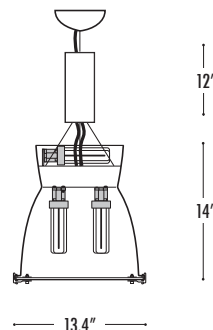
- **SS**—separate switching, to control uplight separately from down light.
- **EM**—emergency battery pack, which ignites one lamp at 650 lumens for 90 minutes. Voltage *must* be specified.
- **D**—dimming. (See back page for options.)

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.

7702
1-26, 32,
42W Uplight



7702/EM
Fluorescent
Emergency
Pack



DELRAY
LIGHTING
INCORPORATED

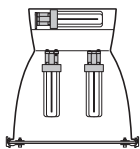
7702

BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

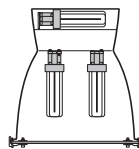
JAN 2012

LENSED LOWBAY

7702232



7702242



CONE OF LIGHT

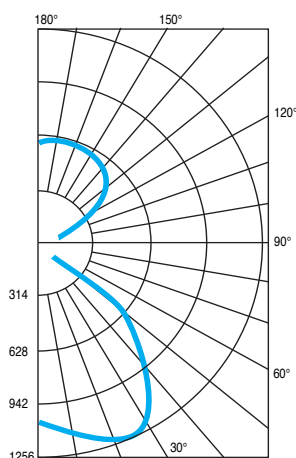
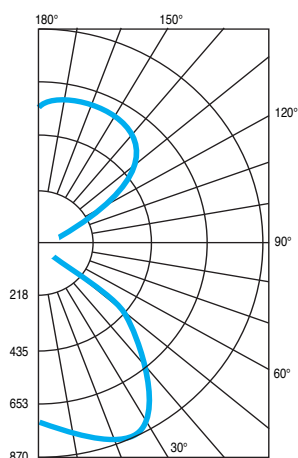
MTG. HT.	FC/0°	DIA.
4'	68	6.3
6'	30	9.4
8'	17	12.5
10'	11	15.6
12'	8	18.8

50% FC at edge

MTG. HT.	FC/0°	DIA.
4'	93	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	59	59	59
1	55	53	51
2	51	48	45
3	47	43	40
4	44	39	35
5	41	35	32
6	38	32	28
7	35	29	25
8	33	27	23
9	30	24	20
10	27	21	17

% CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	58	58	58
1	54	53	51
2	51	48	45
3	47	43	40
4	44	39	35
5	41	35	32
6	38	32	28
7	35	29	25
8	33	27	23
9	30	24	20
10	27	21	17

NOTES

7702232

2-32W triple tube
G24q-3 socket
Total lumens: 7200
Spacing criteria: 1.4

7702242

2-42W triple tube
G24q-4 socket
Total lumens: 9600
Spacing criteria: 1.4

BALLAST INFO

FLUORESCENT

- 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: 3x 26/32/42.
- Range: 5–100%
- Control wires: none
- Dimmers: standard incandescent

D4—Lutron Tu-Wire:

- Scene control dimming
- Max. wattage: 2x 26/32.
- 120 voltage *only*.
- Control wires: none
- Dimmers: Lutron Grafik Eye, Nova T, Diva, Skylark

D5—Advance Mark VII:

- Voltage *must* be specified, 120V or 277V.
- Max. wattage: 3x 26/32/42.
- Range: 5–100%
- Control wires: 2 low voltage
- Dimmers: one 10V analog

D9—Lutron EcoSystem:

- Voltage *must* be specified, 120V or 277V.
- Max. wattage: 3x 26/32/42.
- Range: 5–100%
- Control wires: orange and/or purple/gray
- Dimmers: Lutron only

LENS

Frosted 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.