# SONAR II INDUSTRIAL LENSED LOWBAY WITH UP LIGHT



TYPE:

**PROJECT:** 

**ORDER NUMBER:** 

Model# Lamp Qty. 1, 2

down

Wattage **26–42** CFL

Ballast UE, SS

Options\* **EM**-Emergency

Dimming: D3, D4, D5 or D9

\*See Back Page

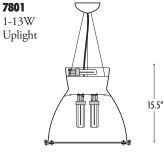
## COMPACT FLUORESCENT

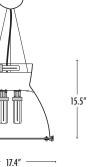
Spun matte anodized .063 aluminum housing. Canopy mounts to standard J-boxes, suspends from aircraft cables with push button gliders and is supplied with a 6' power cord. 13W uplight receives 4-pin type lamps and cannot be dimmed. Downlight sockets and ballasts operate 26, 32 and 42W triple tubes. New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

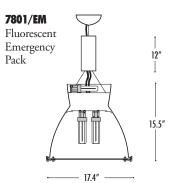
## **OPTIONS**

- \$\$—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.

**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.







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BURBANK,

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LIGHTING.

COM

# LENSED LOWBAY

# LENSED LOWBAY

## BALLAST INFO

## 7801232

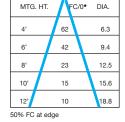


## 7801242



## CONE OF LIGHT

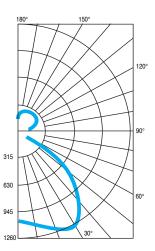
MTG. HT.	FC/	0° DIA.
4'	59	6.3
6'	30	9.4
8'	17	12.5
10'	11	15.6
12'	8	18.8



50% FC at edge

CP DISTRIBUTION

# 



# COEFFICIENTS OF UTILIZATION

% CEILING 80		(20% FLOOR)		% <b>CE</b>	% CEILING 80		(20% FLOOR)	
% WALL	<b>70</b>	50	30	% W	ALL 70	50	30	
0	61	61	61	0	63	63	63	
1	55	53	51	1	58	55	53	
2	50	46	42	2	52	48	44	
3	46	40	36	3	48	42	38	
4	42	35	31	4	43	37	32	
5	38	31	27	5	40	33	28	
6	35	28	23	6	37	29	24	
7	32	25	20	7	34	26	21	
8	30	23	18	8	31	24	19	
9	28	21	16	9	29	21	17	
10	26	19	15	10	27	20	15	

# NOTES

## 7801232

2-32W triple tube G24q-3 socket G24q-1 socket (for 13W uplight) Total lumens: 4500 Spacing criteria: 1.4

#### 7801242

2-42W triple tube G24q-4 socket G24q-1 socket (for 13W uplight) Total lumens: 5700 Spacing criteria: 1.4

## **FLUORESCENT**

- Standard in universal voltage 120V through 277V.
- **UE**–Universal electronic
- **SS**—Separate switching for three or four 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
- 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: 2x 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: 2x 26/32/42.
- Range: 5–100%
- Control wires: orange and/or purple/gray
- Dimmers: Lutron only

## LENS

Frosted <sup>3</sup>/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.