

SONAR I LED FROSTED LENS LOWBAY WITH UPLIGHT

**DELRAY
LIGHTING
INCORPORATED**



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Milliamps	LEDs	Voltage	Options
IL7702	1,050	W30	1-120V	EM —Emergency Battery Pack D9A —Lutron dimming driver* XP —extra pendant length**
	750	W35	2-277V	
	500	W40		

*See back page for details.

**Specify extra pendant length (in inches): _____

IL7702

CONSTRUCTION

- Spun matte anodized .063 aluminum housing.
- Canopy mounts to standard J-boxes, suspends from aircraft cables with push button gliders.
- Standard mount is 6 ft. adjustable aircraft cable and power cord. Order **XP** for extra pendant length.

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.

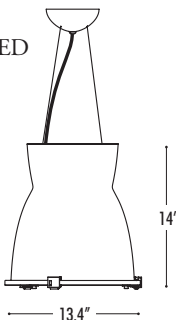
LED DRIVERS

- Constant current, 0–10V dimming, universal voltage driver.
- Standard and dimming drivers mounted inside fixture.
- cU.L. listed for dry locations only.
- **EM**—emergency battery pack, which ignites LED array to 650 lumens for 90 minutes. Voltage *must* be specified.

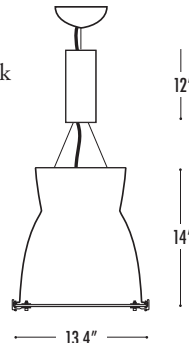
LEDs

- Nichia Corp. chips, available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K).
- 40W LED panel split, 35W down, 10W up. 4,200 lumens down / 800 lumens up. One driver.
- Separate switching not available.

IL7702
30, 40, 50W LED



IL7702/EM
Emergency Battery Pack



Specify LED color:

W30—White (3000° K)

W35—White (3500° K)

W40—White (4000° K)

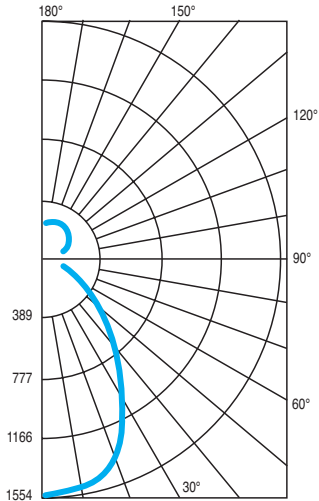
**BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM**

LENSED LOWBAY

IL7702.W35



CP DISTRIBUTION



COEFFICIENTS

% CEILING 80 (20% FLOOR)			
% WALL	70	50	30
0	116	116	116
1	108	104	100
2	99	92	86
3	92	82	75
4	85	74	66
5	78	67	59
6	73	61	53
7	68	56	48
8	64	51	43
9	60	47	40
10	58	44	37

NOTES

IL7702.W35

50W 3500K LEDs
 Total lumens: 5,400
 Spacing criteria: 1.08

IL7702-LED

These LED luminaires that provide conventional footcandle levels at less than or equal to 1.4W/FT².

Featuring Nichia Corp. chips, available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K); matching the traditional CCT of existing incandescent, fluorescent, and metal halide lamps.

cUL rated for dry locations only.

CURRENT / LUMENS / WATTS

	HO	MO	LO
Current (mA):	1,050	750	500
Input Power (W):	50.00	37.5	25
Delivered Lumens:	5,400	3,780	2,700

CAUTION

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.

DIMMING

STANDARD

- Constant current, 0–10V universal voltage, 1%.

LUTRON DRIVER OPTIONS:

D9–Lutron Hi-Lume L3DA Series 3-wire

- Dims to 1%

D11–Lutron EcoSystem LDE14 Series

- Dims to 1%
- Fade to off
- For 750 and 100 milliamp fixtures only.