

# STELLAR CLEAR PRISMATIC LED OPEN LOWBAY

**DELRAY  
LIGHTING  
INCORPORATED**

**IL7302/03/04/06**



**TYPE:**

**PROJECT:**

**ORDER NUMBER:**

Model#	LEDs	Voltage	Dimming	Options
<b>IL7302</b>	<b>W30</b>	<b>1-120V</b>	<b>D</b> —standard	<b>XP</b> —extra pendant length*
<b>IL7303</b>	<b>W35</b>	<b>2-277V</b>	<b>D11</b> —Lutron	<b>EM</b> —Emergency
<b>IL7304</b>	<b>W40</b>			<b>I73WG</b> —Wire Guard
<b>IL7306</b>				<b>CMI</b> —Pipe Mount
				<b>BA</b> —Ball Aligner
				<b>RBRD</b> —Red Brauded Cord

\*Specify extra pendant length (in inches):

## CONSTRUCTION

- Canopy mounts to standard J-boxes, suspends from aircraft cables with push button gliders.
- Die cast housing and heat sink.
- Standard mount is 6 ft. adjustable aircraft cable and power cord. Order **XP** for extra pendant length.

## LED DRIVERS

- Standard drivers are constant current, universal voltage, with 0–10V dimming to 1%.
- Emergency Battery Pack (**IL73EM**) provides 7W power for 90 mins. Voltage must be specified.
- cU.L. listed for dry locations.

## LEDs

- LED modules feature opal diffusers that provide the appearance of an A-lamp from below.
- Available in 30W/2000 lumens, 35W/3000 lumens, 35W/4000 lumens, and 50W/6000 lumens.
- Available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K).
- Dimming available for all wattages and all color temperatures. (See back page for details.)

Specify LED color:

**W30**—White (3000° K)

**W35**—White (3500° K)

**W40**—White (4000° K)

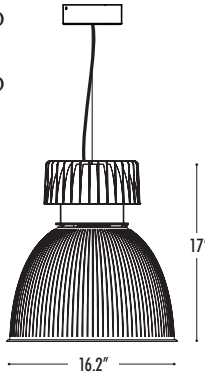
## WIRE GUARD

Available on all models. Order **I73WG**.

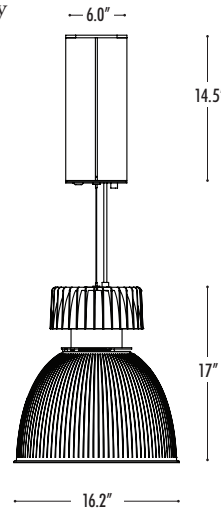


**IL7302** LED  
30 watts

**IL7303** LED  
35 watts

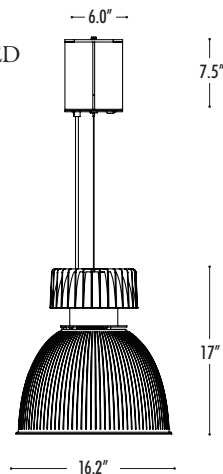


**EM**  
Emergency



**IL7304** LED  
40 watts

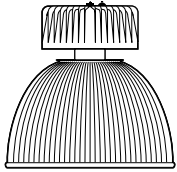
**IL7306** LED  
70 watts



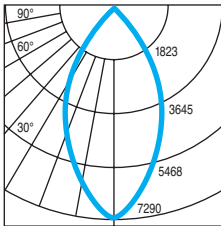
**BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM**

## OPEN HIGHBAY

### IL7306.W35



## CP DISTRIBUTION



## COEFFICIENTS

### % CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	118	118	118
1	111	108	105
2	105	100	95
3	100	92	87
4	94	86	80
5	89	80	74
6	85	75	69
7	80	70	64
8	76	66	60
9	73	63	56
10	69	59	53

## NOTES

### IL7306.W35

84W 3500° K LEDs

Delivered lumens: 5,896

Total luminaire efficacy: 70%

## IL7306 – LED

These LED luminaires that provide conventional footcandle levels  $\leq 1.4\text{W}/\text{FT}^2$ .

Featuring Cree LED modules feature opal diffusers that provide the appearance of an A-lamp from below. Available in three white color temperatures: **W30**, **W35** (3500° K), and **W40** (4000° K); matching the traditional CCT of existing incandescent, and fluorescent lamps.

cUL rated for dry locations only.

## LUMENS/WATTS/EFFICACY – IL7306.W35

Delivered Lumens:	5,896
Input Power (W):	84
Efficacy:	70

## OPTIONS

**D**—standard supplied driver. Programmable, 0–10V, 120/277V, 50/60 Hz, 1% dimming.

### OPTIONAL DRIVER

**BDIM-W11**—Lutron EcoSystem LDE14 Series

- Dims to 1%
- Fade to off
- For 30, 35, and 40W fixtures only.

## HARD STEM

**CM1**— $1/2$ " ID hard stem option, supplied with swivel canopy for earthquake code, sloped ceilings, and indoor areas with light air movement (e.g., near HVAC vents). Pipe replaces power cord and cable. Length must be specified.

Pipe longer than 8 ft. will be shipped in two sections—one 8 ft., the other for the balance—with painted, threaded pipe coupler and set screws. *Not available for metal halide fixtures.*



**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.

## RED BRAIDED CORD

Red braided power cord. Order **RBRD**.

