

ROCKET A-LINE LED OPEN LOWBAY



TYPE:

PROJECT:

ORDER NUMBER:

Model#	LEDs	Voltage	Dimming	Options
IL7712	W30	1-120V	D1	XP —extra pendant length*
IL7713	W35	2-277V	D9A	
IL7714	W40		D11	EM —Emergency
IL7716				I73WG —Wire Guard CMI —Pipe Mount BA —Ball Aligner RBRD —Red Braided Cord

*Specify extra pendant length (in inches):

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.

LED DRIVERS

- Standard drivers are constant current, universal voltage, with 0–10V dimming to 15%.
- Emergency Battery Pack (**IL73EM**) provides 7W of power for 90 mins. Voltage must be specified.
- cU.L. listed for damp locations.

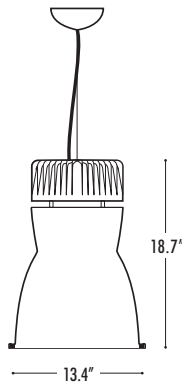
A-LINE LEDs

- Cree LED modules feature opal diffusers that provide the appearance of an A-lamp from below.
- Available in 21W/2000 lumens, 31W/3000 lumens, 38W/4000 lumens, and 71W/6000 lumens.
- Available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K).
- CRI = 94, R9 = 72
- Dimming available for all wattages and color temperatures. (See back page for details.)
- 50,000 hour LED life

Specify LED color:

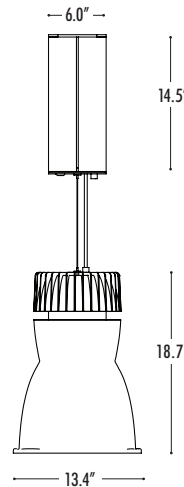
- W30**—White (3000° K)
- W35**—White (3500° K)
- W40**—White (4000° K)

IL7712 LED
2,000 lumens

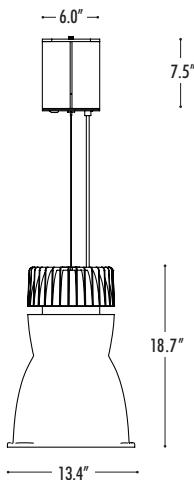


IL7713 LED
3,000 lumens

EM
Emergency



IL7714 LED
4,000 lumens



IL7716 LED
6,000 lumens

DELRAY
LIGHTING
INCORPORATED

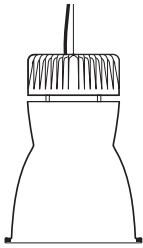
IL7712/13/14/16

A-Line LED

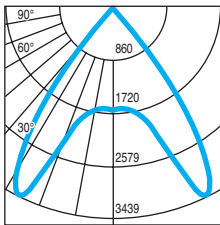
BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

OPEN LOWBAY

IL7714.W35



CP DISTRIBUTION



COEFFICIENTS

% CEILING 80 (20% FLOOR)			
% WALL	70	50	30
0	119	119	119
1	112	109	106
2	105	100	95
3	99	91	85
4	92	83	77
5	87	77	70
6	81	70	63
7	76	65	58
8	71	60	53
9	67	55	48
10	63	51	45

NOTES

IL7714.W35

40W 3500° K LEDs
 Total lumens: 3,938
 Total luminaire efficacy: 92%

IL7714 – 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. CRI=96, R9=72.

cUL rated for dry locations only.

LM-79 TEST SUMMARY – IL7714.W35

Driver:	ERP ESM040W-0940-43
Total Lumens:	3937.56
Input Power (W):	42.86
Efficacy:	92
Color Rendering Index (CRI):	94

CREE LMH2 LED MODULE



These modules are durable, field replaceable, and have been Tempo tested by Cree to ensure optimum performance.

OPTIONS

STANDARD DIMMING

Energy management, dim to 15%, 0–10V.

DIMMING OPTIONS

D1—dims to 1%. Use 0–10V dimmer, purple and gray wires.

D9A—Lutron Hi-Lume A-Series **L3DA4U1UK** LED driver (1%). EcoSystem (3-wire) control. *Not available for 6000 Lumen models.*

D11—Lutron EcoSystem H-Series **LDE14U1UK** LED driver ($\leq 1\%$). Purple/purple-gray wire control.

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**.

