

ASPECT REFLECTOR LUMINAIRE

DELRAY
LIGHTING
INCORPORATED

235 & 236



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Paint Finish	Wattage	Voltage	Ballast
	Hammertone	18, 26, 32	1-120V	E-Electronic
	Silver	42 or 150	2-277V	D3, D5, D8,
	White			D9-Dimming
	CC-Custom			only for items
	RAL color*			marked ♦.
				(See back page
				for details.)

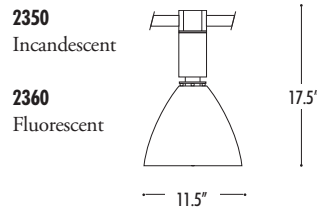
Example:

2362	W	32	1	E
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*Custom Color available for ballast housing and ceiling canopy only.

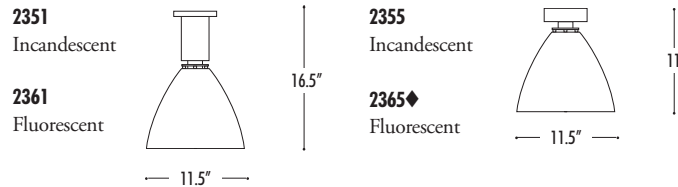
ARMATURE

Suspends from cable or rod, constructed of extruded aluminum and is securely fastened to cast wire way top. Ballast fits inside extruded cylinder attached to lamp holder for pulldown access. U.L. listed for damp locations.



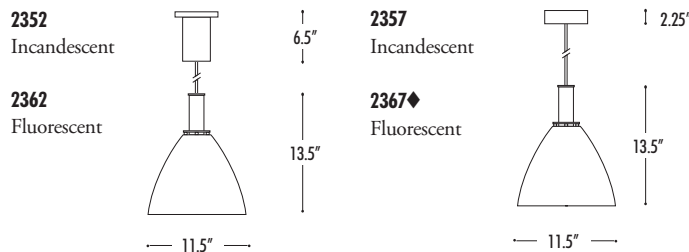
SURFACE MOUNT

Steel canopy mounts to all recessed J-boxes. Ballast fits inside extruded cylinder **2361** or horizontally in flat canopy **2365**. Specify **EM** for emergency battery pack, available on **2361** only. The 650 lumen battery pack adds 9 3/4" to canopy height, 13 3/4" with the 1300 lumen unit. U.L. listed for damp locations.



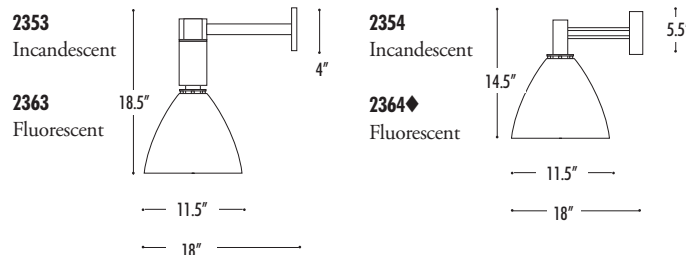
PENDANT MOUNT

Canopies mount to standard J-box. Ballast fits inside extruded cylinder **2362** or horizontally in flat canopy **2367**. Pendant is 6" standard or can be specified in any length with 12" max for CFL. Specify **EM** for emergency battery pack, available on **2362** only. The 650 lumen battery pack adds 9 3/4" to canopy height, 13 3/4" with the 1300 lumen unit. U.L. listed for damp locations.



WALL MOUNT

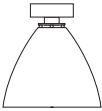
4" square by 3/16" thick aluminum wall plate mounts to 3" mudring on 2 3/4" vertical, centered holes. Fixture connects to extruded aluminum arm, which is securely fastened to cast wire way top. Ballast fits inside extruded cylinder **2363** or horizontally in flat canopy **2364**. U.L. listed for damp locations.



BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

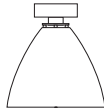
FLUORESCENT

1-32W PLT

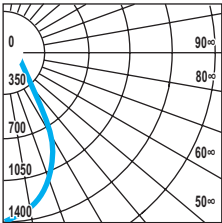


INCANDESCENT

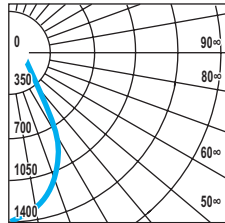
1-150W A21



CP DISTRIBUTION



CP DISTRIBUTION



COEFFICIENTS OF UTILIZATION

% CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	78	78	78
1	74	72	70
2	70	67	64
3	67	62	59
4	63	58	55
5	60	54	50
6	57	51	47
7	53	47	43
8	51	44	40
9	48	41	37
10	45	39	35

% CEILING 80 (20% FLOOR)

% WALL	70	50	30
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2	70	67	64
3	67	62	59
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6	57	51	47
7	53	47	43
8	51	44	40
9	48	41	37
10	45	39	35

NOTES

236232

1-32 watt triple tube
G24q-3 electronic socket
Total lumens: 2400
Spacing criteria: 1.2

NOTES

2352150

1-150 watt A19
Medium base socket
Total lumens: 2850
Spacing criteria: 1.2

OPTIONS

AL-Acrylic Lens. For security and food service installations. Use with CFL lamps *only*.

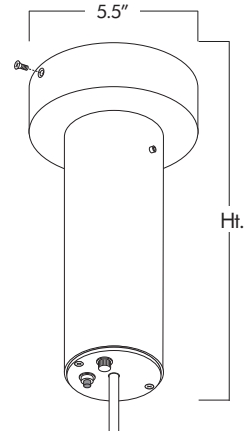
BALLAST INFO

DIMMING

- Dimming only available for items marked **◆** on page 1.
- Voltage *must* be specified.
- Controls lumen output down to $\pm 5\%$.
- Compatible dimmers required for all ballasts.
- **D3** Advance Mark X for 18, 26, 32 or 42W lamp.
- **D5** Advance Mark VII for 18, 26, 32 or 42W lamp.
- **D8** Lutron Hi-Lume 1% for 26 or 32W lamp. Controls lumen output down to $\pm 1\%$.
- **D9** Lutron EcoSystem for 18, 26, 32 or 42W lamp. Controls lumen output down to $\pm 5\%$.

EMERGENCY

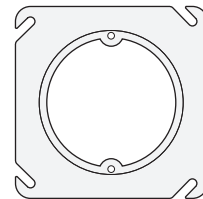
- Voltage *must* be specified.
- **EM** emergency power provides 650 lumens for one lamp for 90 minutes. Ht.=15.25"
- **EM13** emergency power provides 1300 lumens for one lamp for 90 minutes. Ht.=18.75"



WALL MOUNTING

WALL PREPARATION

- For models 2353 and 2363.
- Mount holes must be aligned vertical center, as shown:



2369 ARM EXTENSION

- Specify arm length, up to 36" maximum.
Example: **2369X** (X=length)
- Aircraft cable, grip locks and mounting hardware included.

