

ASPECT METAL HALIDE REFLECTOR WITH UP-LIGHT



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Paint Finish*	Wattage	Voltage	Ballast
	Hammertone	26, 32,	1-120V	E-Electronic
	Silver	42 or 57	2-277V	EM
	White			EM13
	CC-Custom	70, 100		D3, D5, D8, D9
	RAL color	or 150		

(See back page for details.)

Example:

2712	W	70	1	E
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*Paint finish on ballast housing and ceiling canopy only.
Reflector exterior is matte anodized aluminum.

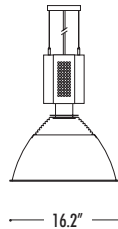
**DELRAY
LIGHTING
INCORPORATED**

271

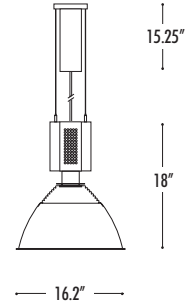
PENDANT MOUNT

Canopy mounts to standard J-boxes and supports ballast housing and fixture with 2 steel air craft cables with push button adjustment. Pendant is 6' standard and can be specified in any length. **Metal halide fixtures require lamps with ceramic arc tube only.** U.L. listed for damp locations.

2712
ED17



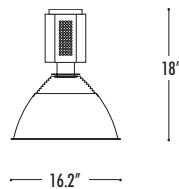
2712EM
CFL



SURFACE MOUNT

Canopy mounts to standard J-boxes and supports ballast housing. U.L. listed for damp locations.

2711
ED17



2721
CFL

REFLECTORS

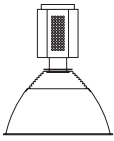
Aluminum clad top reflector has frosted glass top for ambient up-lighting and an internal downlight reflector for beam and glare control.

Note: Reflector cannot be custom painted due to anodized finish.

BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

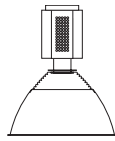
METAL HALIDE

1-70W ED17



METAL HALIDE

1-100W ED17



CONE OF LIGHT

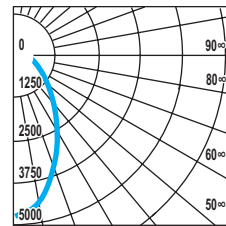
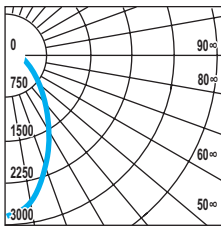
MTG. HT.	FC/0°	DIA.
4'	223	2.6
6'	99	3.9
8'	56	5.2
10'	36	6.5
12'	25	7.8

50% FC at edge

MTG. HT.	FC/0°	DIA.
4'	184	3.1
6'	82	4.6
8'	46	6.1
10'	29	7.7
12'	20	9.2

50% FC at edge

CP DISTRIBUTION



COEFFICIENTS OF UTILIZATION

% CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	77	77	77
1	74	72	70
2	70	67	64
3	66	62	59
4	63	58	54
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
0	78	78	78
1	74	72	70
2	70	67	64
3	66	62	59
4	63	58	54
5	60	54	50
6	57	51	47
7	53	47	43
8	51	44	40
9	48	41	37
10	45	39	35

NOTES

271270

1-70W ED17 coated
Medium base socket
Total lumens: 4200 mean
Spacing criteria: .7

2712100

1-100W ED17 coated
Medium base socket
Total lumens: 6900 mean
Spacing criteria: .7

BALLAST INFO

DIMMING

- Voltage *must* be specified.
- Controls lumen output down to $\pm 5\%$.
- Compatible dimmers required for all ballasts.
- **D3** Advance Mark X for 26, 32, 42 or 57W lamp.
- **D5** Advance Mark VII for 26, 32 or 42W lamp.
- **D8** Lutron Hi-Lume 1% for 26 or 32W lamp. Controls lumen output down to $\pm 1\%$.

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"

OPTIONS

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

