

ASPECT METAL HALIDE REFLECTOR



TYPE:

PROJECT:

ORDER NUMBER:

Model#	Paint Finish	Wattage	Voltage	Ballast
	H ammertone	18, 26,	1-120V	E -Electronic
	S ilver	32, 42	2-277V	D3, D4, D5, D8,
	W hite			D9 -Dimming
	CC -Custom	70, 100		only for items
	RAL color*	or 150		marked ♦.
				(See back page
				for details.)

Example:

2612	W	70	1	E
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*Custom Color available for ballast housing and ceiling canopy only.

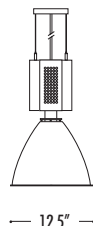
PENDANT MOUNT

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.

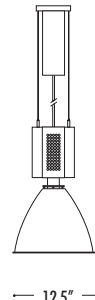
2612
ED17

2622
T6

2452
CFL ♦



2452EM
CFL



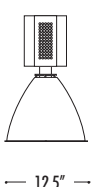
SURFACE MOUNT

Canopy mounts to standard J-boxes and supports ballast housing. Metal halide fixtures require lamps with ceramic arc tube only. U.L. listed for damp locations.

2611
ED17

2621
T6

2451
CFL ♦



REFLECTORS

ED17 models come with internal downlight reflector. T6 models have glass enclosure and black glare control guard. Reflector can be adjusted for 8° or 20° beam spread.

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

DELRAY
LIGHTING
INCORPORATED

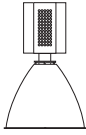
261 & 262

BURBANK,
CALIFORNIA,
91505
WWW.
DELRAY
LIGHTING.
COM

FEB 2012

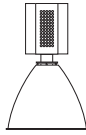
METAL HALIDE

1-70W T6 8°



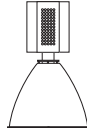
METAL HALIDE

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

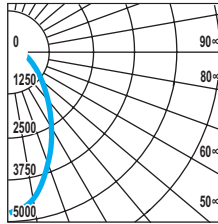
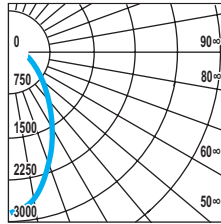
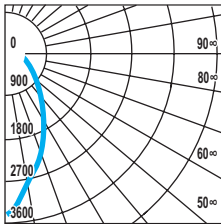
MTG. HT.	FC/0°	DIA.
4'	184	3.1
6'	82	4.6
8'	46	6.1
10'	29	7.7
12'	20	9.2

50% FC at edge

MTG. HT.	FC/0°	DIA.
4'	303	3.1
6'	135	4.6
8'	76	6.1
10'	48	7.7
12'	34	9.2

50% FC at edge

CP DISTRIBUTION



COEFFICIENTS OF UTILIZATION

% CEILING 80	(20% FLOOR)		
% WALL 70	50	30	
0	45	45	45
1	43	43	42
2	42	40	39
3	40	38	36
4	38	36	34
5	36	34	32
6	35	32	30
7	34	31	29
8	32	29	27
9	31	27	25
10	29	26	24

% 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

262270

1-70W T6 CDM
Single ended Bi-pin socket
Total lumens: 5000 mean
Spacing criteria: .6

261270

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

2612100

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

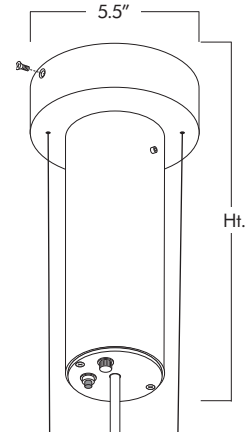
BALLAST INFO

DIMMING

- Dimming only available for items marked ♦ on page 1.
- Voltage *must* be specified.
- Controls lumen output down to ±5%.
- Compatible dimmers required for all ballasts.
- **D3** Advance Mark X for 18, 26, 32 or 42W lamp.
- **D4** Lutron Tu-Wire for 26 or 32W lamp. 120V *only*.
- **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 ±1%.
- **D9** Lutron EcoSystem for 18, 26, 32 or 42W lamp. Controls lumen output down to ±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"



OPTIONS

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