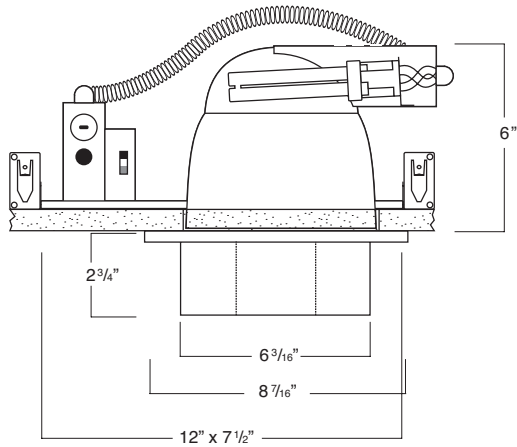


## 6" SEMI RECESSED CONCENTRIC RING OPAL GLASS DOWNLIGHT



**DELRAY**  
LIGHTING  
INCORPORATED

4  
8  
3  
5

### SPECIFICATION INFORMATION

#### HOUSING ASSEMBLY

- Pre-coated galvanized steel mounting frame and J-box.
- Telescopic bar hangers supplied, provides for off-center mounting on joists or T-bar.
- Self flange type trim for clean, contemporary appearance.
- Ground wire included (prewired).

#### GLASS

- Concentric ring opal glass.
- Flat, frosted glass diffuser also supplied.

#### BALLAST

- Standard in universal voltage 120V through 277V.
- Thermally protected rapid start electronic ballasts use 4-pin lamps

- .99 power factor with THD<10%.
- End of lamp life protection.

#### ELECTRICAL

- Allows 4-in/4-out #12 AWG conductors rated at minimum 90° C.
- J-box and ballast are both accessible through fixture.
- UL /cUL listed for use in damp locations.

#### ACCESSORIES

- **CP**—Chicago plenum
- **FS**—inline fuse

#### DIMMING

- **D3** Advance Mark X for 18, 26 or 32W lamp.
- **D5** Advance Mark VII for 18, 26 or 32W lamp.

- **D8** Lutron Hi-Lume for 26 or 32W lamp. Controls lumen output down to ±1%.  
*Note:* two Lutron Hi-Lume ballasts are required for 2-lamp fixtures.
- **D9** Lutron Eco System for 18, 26, 32W lamp.

#### EMERGENCY

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

### ORDERING INFORMATION

#### LAMP

- 1-18** 18W triple tube
- 1-26** 26W triple tube
- 1-32** 32W triple tube
- 2-18** 18W quad tubes
- 2-26** 26W quad tubes

#### 120V ELECTRONIC

**4835.0.1** 120V opal

#### 277V ELECTRONIC

**4835.0.2** 277V opal

### SUBMITTAL INFORMATION

**TYPE:**

**PROJECT:**

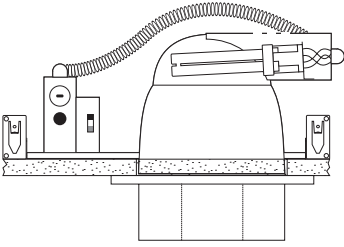
**NOTES:**

**DESCRIPTION:**

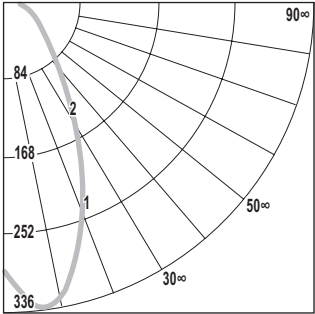
BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM

## 2-18W PLT

**4835**



### CP DISTRIBUTION



### COEFFICIENTS OF UTILIZATION

#### % CEILING 80 (20% FLOOR)

% WALL	70	50	30
0	22	22	22
1	20	19	18
2	18	17	16
3	17	15	14
4	16	14	12
5	15	13	11
6	14	12	10
7	13	11	9
8	12	10	8
9	12	9	8
10	11	9	7

### NOTES

#### **4835.0**

2-18W triple tube  
 G24q-2 electronic socket  
 Total lumens: 2500  
 Spacing criteria: 0.96  
 Efficiency: 18.6%