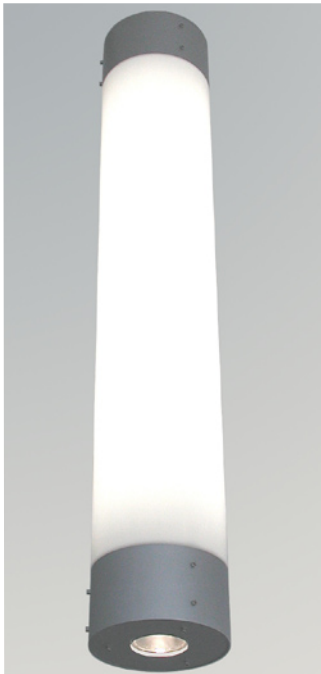


## BIG LIGHT OPAL CYLINDER WITH DOWNLIGHT

**DELRAY**  
**LIGHTING**  
INCORPORATED

6300



### BIG LIGHT PENDANT CYLINDER

Canopy mounts to standard J-box. Extruded aluminum center tube is a lamp holder and electronic ballast housing, ballast removes from bottom. Extruded aluminum top and bottom cylinder is 1/4" thick with aluminum cover plates and has a silver powder coat finish. Top plate will mount to rigid stem or aircraft cable. Mounting option and length of suspension

must be specified, see back page for details. Fixtures use three T8 lamps wrapped by a seamless cylindrical Acrylic diffuser. See order info for downlight options. Separate switch leg for downlight is standard. PAR lamps are replaceable without removing cover. Dimming ballasts available for 32W and 17W lamps only. U.L. / cU.L. listed for damp locations.

#### TYPE:

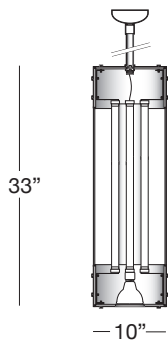
#### PROJECT:

#### ORDER NUMBER:

Model#	Voltage	Mount	Length In Inches	Option
	1-120V	BLA-Pipe		D3-Dimming
	2-277V	BLC-Cable		

#### Example:

6320.	2.	BLA.	96	D3
-------	----	------	----	----



#### 6301

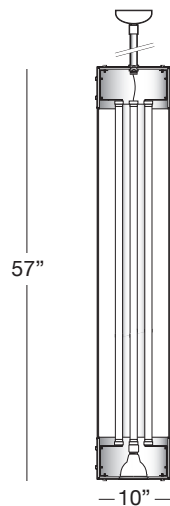
Three 17W T8 lamps, with one 75W PAR30S. 120V only.

#### 6321

Three 17W T8 lamps, with one 39W Metal Halide PAR30.

#### 6331

Three 17W T8 lamps, with no downlight.



#### 6300

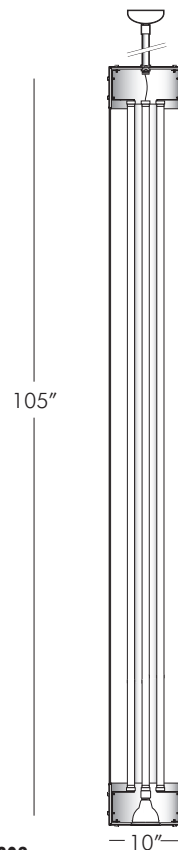
Three 32W T8 lamps, with one 75W PAR30S. 120V only.

#### 6320

Three 32W T8 lamps, with one 39W Metal Halide PAR30.

#### 6330

Three 32W T8 lamps, with no downlight.



#### 6302

Three 59W T8 lamps, with one 75W PAR30S. 120V only.

#### 6322

Three 59W T8 lamps, with one 39W Metal Halide PAR30.

#### 6332

Three 59W single pin T8 lamps, with no downlight.

BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM

### 3-17 WATT

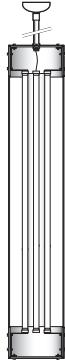
#### 3-17W T8



**6331**  
3-17W T8  
G13 Base  
Total lumens: 4200 mean  
Total luminaire efficiency: 57.3%

### 3-32 WATT

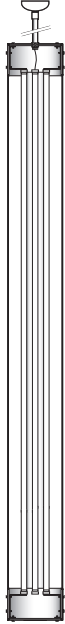
#### 3-32W T8



**6330**  
3-32W T8  
G13 Base  
Total lumens: 8850 mean  
Total luminaire efficiency: 57.4%

### 3-59 WATT

#### 3-59W T8



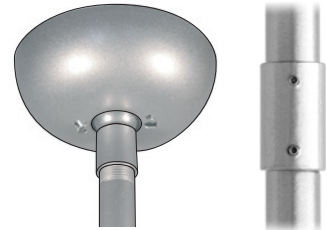
**6332**  
3-59W T8  
Fa8 Base  
Total lumens: 17700 mean  
Total luminaire efficiency: 57.3%

### MOUNTING OPTIONS

#### PIPE MOUNT

Order **BLA** mount for 1/2" pipe. Length must be specified. Includes ball aligner canopy rated for 75 lbs. and mounts to standard J-boxes. Not for windy areas.

Pipe longer than 8 ft. will be shipped in two pieces, with connector shown below (right).



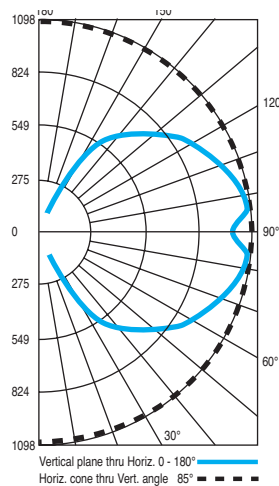
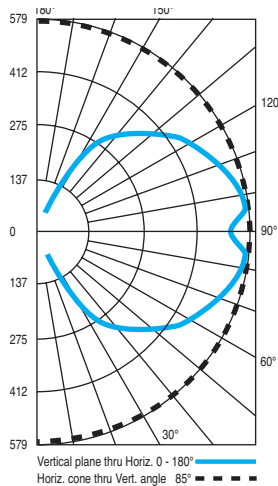
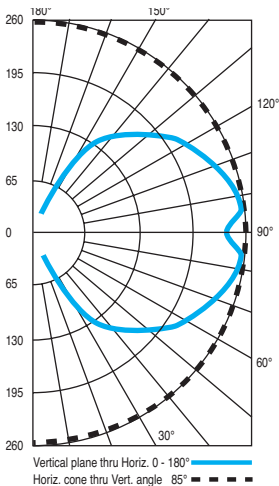
#### CABLE MOUNT

Order **BLC** mount for any length, must be specified. 3/32" stainless steel aircraft cable adjusts with push button cable grippers for easy field adjustment. Not for use in windy areas.



**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.

### CP DISTRIBUTION



### COEFFICIENTS OF UTILIZATION

% CEILING 80 (20% FLOOR)	% WALL 70 (20% FLOOR)		
	50	30	30
0	61	61	61
1	52	47	43
2	45	39	34
3	41	33	28
4	37	29	23
5	33	25	19
6	31	22	17
7	28	20	15
8	26	18	13
9	24	16	11
10	22	15	10

% CEILING 80 (20% FLOOR)	% WALL 70 (20% FLOOR)		
	50	30	30
0	61	61	61
1	52	47	43
2	45	39	34
3	41	33	28
4	37	29	23
5	33	25	19
6	31	22	17
7	28	20	15
8	26	18	13
9	24	16	11
10	22	15	10

% CEILING 80 (20% FLOOR)	% WALL 70 (20% FLOOR)		
	50	30	30
0	61	61	61
1	52	47	43
2	45	39	34
3	41	33	28
4	37	29	23
5	33	25	19
6	31	22	17
7	28	20	15
8	26	18	13
9	24	16	11
10	22	15	10

### DIMMING BALLAST

#### D3 Advance Mark X

- Wattage: 3-17 or 3-32
- Voltage: 120 or 277 (must be specified)
- Range: 5-100%
- Control wires: none
- Dimmers: standard incandescent

### ACRYLIC DIFFUSER CLEANING

**Warning:** Do not clean with ammonia based cleaners (e.g. Windex®). Use only water or cleaners specifically formulated for cleaning plastics.