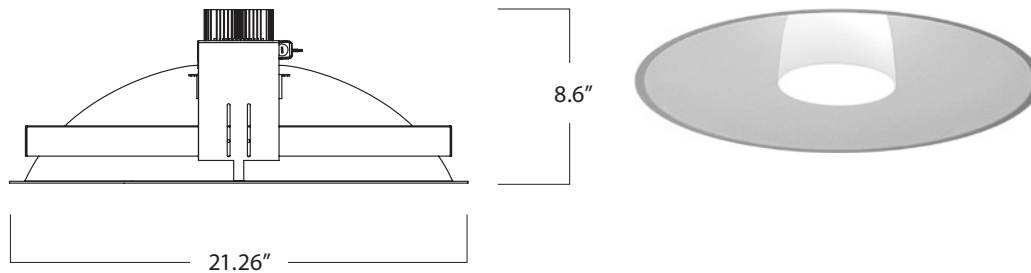


## 21" SEMI-RECESSED LED DOWNLIGHT



### 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.
- .063 aluminum lampholder securely fastens to reflector, provides thermally efficient operation.
- Self flange type trim for clean, contemporary appearance.
- Ground wire included (prewired).

#### GLASS

- Hand blown white glass interior, matte opal interior.

#### LED DRIVERS

- Standard drivers are constant current, with 0–10V dimming to 15%.
- Emergency Battery Pack (**EM**) provides 7W of power for 90 mins. Voltage must be specified.
- **EM** – red light test button in ceiling handy box.
- cUL listed for damp locations.

#### LEDs

- CREE® LMH LED modules feature opal diffusers that provide the appearance of an A-lamp from below.
- Available in 21W/2000 Lumens and 31W/3000 Lumens.
- Available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K).
- CRI = 91, R9 = 72
- Dimming available for both wattages and all color temperatures.
- 50,000 hour LED life

Specify LED color:

- W30**–White (3000° K)
- W35**–White (3500° K)
- W41**–White (4100° K)

#### STANDARD DIMMING

120/277V, 50/60 Hz, 0–10V, dims to 1%.

**D9**–Lutron Hi-Lume L3DA Series 3-wire. Dims to 1%.

**D11**–Lutron EcoSystem LDE14 Series. Dims to 1%. Fade to off.

#### OPTIONS

- **EM**–Emergency battery pack.
- **FS**–Inline fuse

### ORDERING INFORMATION

MODEL–WATTS, LUMENS	LED COLOR	DIMMING / OPTIONS	VOLTAGE*
<input type="checkbox"/> <b>YL47021</b> –21W, 2000 lumens	<input type="checkbox"/> <b>W30</b> –(3000° K)	<input type="checkbox"/> <b>D11</b>	<input type="checkbox"/> <b>120</b>
<input type="checkbox"/> <b>YL47031</b> –31W, 3000 lumens	<input type="checkbox"/> <b>W35</b> –(3500° K)	<input type="checkbox"/> <b>EM</b> –Emergency*	<input type="checkbox"/> <b>277</b>
	<input type="checkbox"/> <b>W41</b> –(4100° K)	<input type="checkbox"/> <b>FS</b> –inline fuse	<input type="checkbox"/> <b>347</b>

\*Voltage must be specified.

### SUBMITTAL INFORMATION

**TYPE:** \_\_\_\_\_ **PROJECT:** \_\_\_\_\_ **NOTES:** \_\_\_\_\_  
**DESCRIPTION:** \_\_\_\_\_

**DELRAY**  
**LIGHTING**  
 INCORPORATED

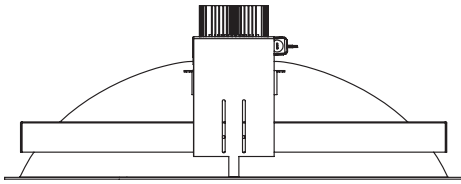
**YL4702/03**

**BURBANK,**  
**CALIFORNIA,**  
**91505**  
**WWW.**  
**DELRAY**  
**LIGHTING.**  
**COM**

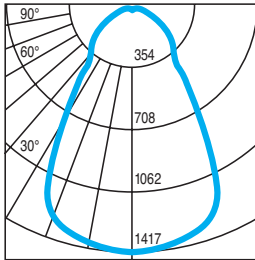
OCT 2018

## YL4703.W35

### 4703L.W35



### CP DISTRIBUTION



### COEFFICIENTS

% CEILING 80 % WALL 70	(20% FLOOR)		
	50	30	
0	117	117	117
1	107	102	98
2	99	91	85
3	91	82	74
4	85	74	66
5	79	67	59
6	74	62	54
7	69	57	49
8	65	53	45
9	61	49	42
10	58	46	39

### NOTES

#### YL4703.W35

31W 3500° K LEDs  
Total lumens: 2,536

## YL4703.W35

These LED luminaires that provide conventional footcandle levels at less than or equal to 1.4W/FT<sup>2</sup>.

CREE® LMH LED modules feature opal diffusers that provide the appearance of an A-lamp from below, and are available in three white color temperatures: **W30** (3000° K), **W35** (3500° K), and **W40** (4000° K); matching the traditional CCT of existing incandescent, fluorescent, and metal halide lamps. CRI = 91, R9 = 72

cUL rated for dry locations only.

### LM-79 TEST SUMMARY - YL4703.W35

Driver:	ERP
Total Lumens:	2,536
Input Power (W):	38.1
Efficacy:	66.6
Color Rendering Index (CRI):	92

### CREE LMH2 LED MODULE



These modules are durable, field replaceable, and have been Tempo tested by Cree to ensure optimum performance.

### DIMMING

**D**—standard supplied driver. Programmable, 0–10V, 120/277V, 50/60 Hz, 1% dimming.

#### OPTIONAL DRIVER

**BDIM-W11**—Lutron EcoSystem  
LDE14 Series

- Dims to 1%
- Fade to off