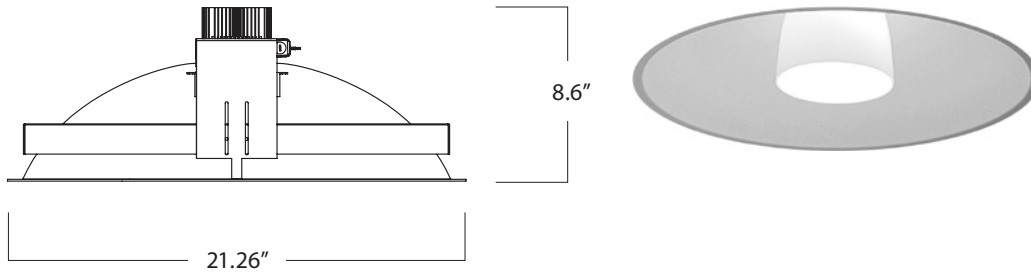


## 21" SEMI-RECESSED LED DOWNLIGHT



### 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.
- cU.L. listed for damp locations.

#### A-LINE 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)

#### DIMMING

Energy management dimming to 1%, 0–10V, standard.

- **D1**– dims to 1% and may be used with incandescent dimmers or with 0–10V purple/gray wires.
- **D4A**–Lutron HiLume A Series 2-wire Fwd Phase. 120V only.
- **D9A**–HiLume A Series Ecosystem 3-wire **L3DA4U1UK**, 120/277V.
- **D11**–Lutron EcoSystem H-Series **LDE14U1UK** LED driver (≤1%). Purple/purple-gray wire control.

#### 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>D1</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>D4A</b>	<input type="checkbox"/> <b>277</b>
	<input type="checkbox"/> <b>W41</b> –(4100° K)	<input type="checkbox"/> <b>D9A</b>	<input type="checkbox"/> <b>347</b>
		<input type="checkbox"/> <b>D11</b>	
		<input type="checkbox"/> <b>EM</b> –Emergency*	
		<input type="checkbox"/> <b>FS</b> –inline fuse	

\*Voltage must be specified.

### SUBMITTAL INFORMATION

**TYPE:**

**PROJECT:**

**NOTES:**

**DESCRIPTION:**

**DELRAY  
LIGHTING  
INCORPORATED**

**YL4702/03**

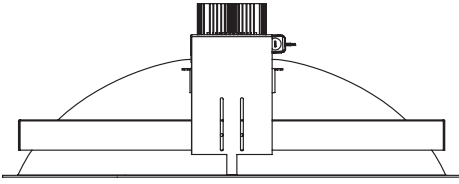
**A-Line LED**

BURBANK,  
CALIFORNIA,  
91505  
WWW.  
DELRAY  
LIGHTING.  
COM

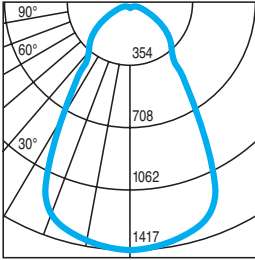
MAY 2017

## YL4703.W35

### 4703L.W35



### CP DISTRIBUTION



### COEFFICIENTS

% CEILING 80 % WALL 70	(20% FLOOR)		
	50	30	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.