

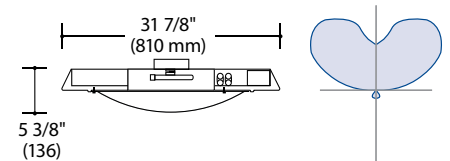
# Mantra Pendant Indirect/Direct

Fixture Type:

Project Name:

## Ordering Guide

Feature	Code	Options	Description
<b>Series</b>		37	Mantra
<b>Mounting</b>		P	Pendant
<b>Fixture distribution</b>		ID	Indirect/Direct
<b>Diffuser</b>		WAB	White Acrylic Bowl
<b>Finish/Color</b>		C2 C6 CC	Textured, Matte White (Default) Textured, Camera Black Custom Color (Textured Only)
<b>Indirect Lamping</b>		3BX39 3BX40 3BX50 3BX55 6BX39 6BX40 6BX50 6BX55	3-Light BX39 3-Light BX40 3-Light BX50 3-Light BX55 6-Light BX39 6-Light BX40 6-Light BX50 6-Light BX55
<b>Direct Lamping</b>		21/2D 38/2D	21 Watt Down Light 38 Watt Down Light
<b>Indirect Ballast</b>		NDM 010V LVD LU3 LUI DALI LLS	Non Dimming 0-10V Dimming Line Voltage Dimming 3-Wire Dimming (Lutron) Intelligent Ballast (Lutron) Dali System Light Level Switching 50/100
<b>Direct Ballast</b>		NDM	Non Dimming
<b>Circuiting</b>		1C 2C	1 Circuit 2 Circuit-Up Light/ Down Light
<b>Voltage</b>		120 277	120 Volt 277 Volt
<b>Suspension Kit</b>		MKA MKB	Mounting Kit, Sloped Ceiling Mounting Kit, Standard
Optional Features	Code	Options	Description
<b>Nightlight/Emergency</b>		NL	Uplight on NL/EM NL1 = 1-Ballast of Uplight on NL/EM
<b>Covers / Lens Kits</b>		L1	Lens Kit, Dust Cover
<b>Fuse</b>		F	Fuse



## Key Features

- Spun steel housing
- Bowl style lens

# Mantra Pendant Indirect/Direct

## Details

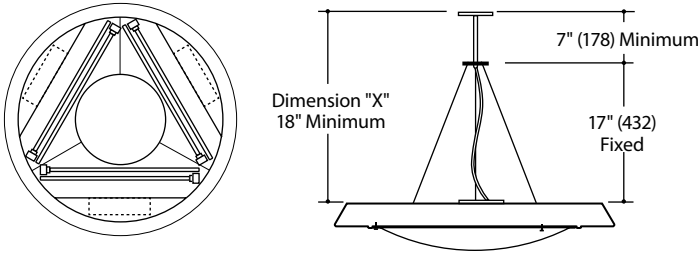
### Construction:

Housing-spun steel.

### Mounting:

**MKB** Provided with a single 5/8" diameter stem. The stem mounts to a 3 1/2" octagonal x 2 1/8" deep outlet box independently supported above the ceiling plane. The outlet box is then covered by a 5" diameter x 1/4" deep canopy (provided).

### Planning for installation:



### Diffuser Options:

23 1/4" diameter 1/8" thick white acrylic bowl (**WAB**) as downlight shield

### Finish/Color:

Visit [www.litecontrol.com/finishes](http://www.litecontrol.com/finishes) for details.

### Distribution:

95/5 (nominal) indirect/direct.

### Lamping:

Indirect available with three or six 39, 40, 50, or 55 watt lamps. Direct only available with one 28 or 38 watt 2D lamp.

### Ballast:

Low-profile Ballast (**ELB/PS**), electronic, high power factor, thermally protected Class P, Sound Rated A, less than 10% THD, manufactured by a UL Listed manufacturer, as available, determined by Litecontrol. Ballasts with a voltage range of 120 to 277 will be used when fixture configuration and ballast availability allow. The minimum number of ballasts will be used.

### Circuiting:

1C (1 Circuit) Fixture wired for a single circuit.  
2C (2 Circuit) Inline lamps are switched separately.

### Suspension Lengths:

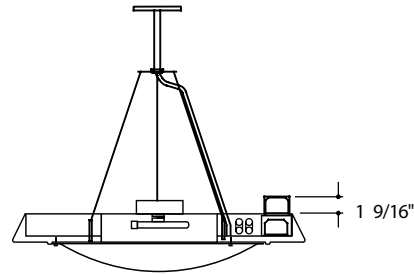
**MKB** Per the diagram above, specify the dimension "X" for ceiling-to-top-of-fixture suspension length. Standard lengths for dimension "X" available for Mantra are: 24", and 36".

### Nightlight:

See separate LC-Nightlight spec sheet for additional details.

### Emergency:

Battery-powered ballast from a listed manufacturer will operate one lamp for 90 minutes. For EF option with 6-lamp BX, a battery pack and visible cover may be mounted to the top of the fixture. This condition also applies for some dimming ballast configurations. Contact factory for details.



### Fuse:

Slow or fast blow, determined by Litecontrol.

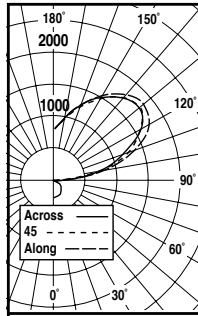
### Ratings:

Fixtures are UL Listed are rated for damp locations.  
IBEW. AF of L.  
Consult factory for details.

# Mantra Pendant Indirect/Direct

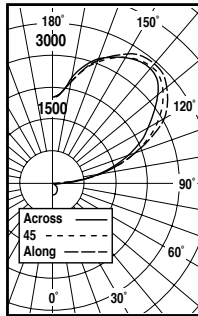
## Photometry

**Fixture:** 37-P-ID-WAB-C2-3BX40/21  
**Lamping:** 3-Light BX40, 1 21W Downlight  
**Efficiency:** 79.3%  
**Distribution:** 90/10  
**Test report:** 26540020



ZONAL LUMEN SUMMARY			
ZONE	LUMENS	% LAMP	% LUMINAIRE
180-90°	7660	70.93	89.49
90-0°	899	8.33	10.51
180-0°	8559	79.26	100.00

**Fixture:** 37-P-ID-WAB-C2-6BX40/21  
**Lamping:** 6-Light BX40, 1 21W Downlight  
**Efficiency:** 76.2%  
**Distribution:** 95/5  
**Test report:** 26670021



ZONAL LUMEN SUMMARY			
ZONE	LUMENS	% LAMP	% LUMINAIRE
180-90°	14535	71.78	94.17
90-0°	899	4.44	5.83
180-0°	15434	76.22	100.00