

# alphabet

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

## DELTA

### 16" LOW BAY



Pendant with Metal Shade



Rigid Pendant with Acrylic Shade

60° BEAM (Note: Specifications are subject to change without notice)		
14mm COB PERFORMANCE DATA		
LED LIGHT ENGINE	NOMINAL DELIVERED LUMENS	SYSTEM WATTAGE
20LM	1480LM @30K/80CRI	17W
25LM	1845LM @30K/80CRI	23W
30LM	2225LM @30K/80CRI	27W
40LM	3000LM @30K/80CRI	32W
50LM	3700LM @30K/80CRI	43W
20LM	1240LM @30K/90CRI	17W
25LM	1580LM @30K/90CRI	23W
30LM	1870LM @30K/90CRI	27W
40LM	2520LM @30K/90CRI	32W
50LM	3110LM @30K/90CRI	43W
Notes	Delivered lumens based 3000K, 80CRI with CS shade (see page 2)	

eldoLED  
your product | our drive

CASAMBI

#### FEATURES

- Seamless extrusion with powder coated finish for clean aesthetics
- Thermally optimized for longevity
- 50° - 65° beam spread
- UGR < 19
- Canopy option at 4" depth, diameter of stem 3/8" IP
- Multiple mounting, glare control options and finishes available

#### DIMMING AND CONTROLS

- eldoLED flicker free 0-10V dimming to 1% and 0%
- eldoLED flicker free DALI dimming to 1% and 0%
- Casambi bluetooth dimming to 0.1%

#### CONSTRUCTION

- Extruded aluminum housing
- Machined aluminum canopy
- Acrylic shade
- SVT pendant cord

#### LED

- 90 CRI: SDCM = 2-step MacAdam Ellipse, Lumen Maintenance: L<sub>70</sub> > 66,000 hrs
- 80 CRI: SDCM = 2-step MacAdam Ellipse, Lumen Maintenance: L<sub>70</sub> > 66,000 hrs

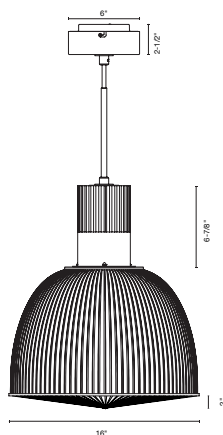
#### LISTING

- ULus Listed to UL1598; cUL Listed to CSA C22.2 #250.0
- Suitable for dry and damp locations
- 5 Year Limited warranty

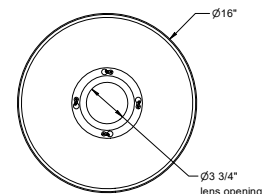
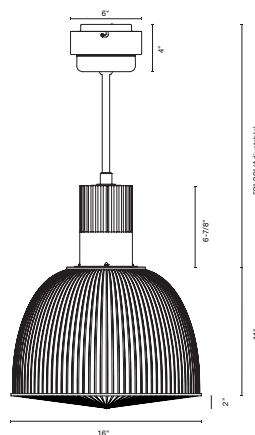
#### ELECTRICAL

- 120V-277V
- Power factor ≥ 0.9
- 2kV driver input surge protection

#### PENDANT



#### RIGID PENDANT



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<b>SERIES</b>	DELTA	DELTA
<b>TYPE</b>	L	lowbay
<b>LED</b>	SW	standard white
<b>DELIVERED LUMENS</b>	20LM	1480 lm
	25LM	1845 lm
	30LM	2225 lm
	40LM	3000 lm
	50LM	3700 lm
Standard Configuration: 3000K 80CRI MS Calculated Delivered Lumens = [Delivered Lumen Value] x [CCT Multiplier]		
<b>CCT</b>	27K	2700K
	30K	3000K
	35K	3500K
	40K	4000K
<b>CRI</b>	90	90 CRI
	80	80 CRI
<b>SHADE</b> SEE PAGE 3	CS	16" clear acrylic shade (1.00)
	FS	16" frosted acrylic shade (0.99)
	CSL	16" clear acrylic shade, fr drop lens (0.95)
	FSL	16" frosted acrylic shade, fr drop lens (0.96)
	MS	16" metal shade - raw aluminum (0.99)
	MSBK	16" metal shade - black painted (0.99)
	MSWH	16" metal shade - white painted (0.99)
	MSL	16" metal shade - raw aluminum, fr drop lens (0.96)
	MSLBK	16" metal shade - black painted, fr drop lens (0.96)
MSLWH	16" metal shade - white painted, fr drop lens (0.96)	
<b>FINISH</b>	BK	black
	WH <sup>1</sup>	white
	MC	matte chrome

ORDERING CODE		
<b>MOUNTING OPTIONS</b> SEE PAGE 4	P	pendant, 108" flexible cord
	RP	rigid pendant 4' stem with swivel stem/canopy
	RP5	rigid pendant 5' stem with swivel stem/canopy
	RP6	rigid pendant 6' stem with swivel stem/canopy
	RP8	rigid pendant 8' stem with swivel stem/canopy
	RP10	rigid pendant 10' stem with swivel stem/canopy
<b>VOLTAGE</b>	UNV	120V-277V
<b>DIMMING</b>	DIM10	eldoLED flicker free 0-10V dimming to 1%
	DIM10Z	eldoLED flicker free 0-10V dimming to 0%
	DALI	eldoLED flicker free DALI dimming to 1%
	DALIZ	eldoLED flicker free DALI dimming to 0%
	CAS	Casambi Bluetooth control with flicker free 1% dimming

YOUR COMPLETED ORDERING CODE	
Follow the steps to specify your fixture, example:	
<b>DELTA - L - SW - 50LM - 35K - 80 - CS - WH - RP - UNV - DIM10</b>	

## NOTES

1. White finish comes with sliver anodized heat sink.

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## OPTICAL OPTIONS

- UGR calculation based on CIE 117-1995; room size: 4H X 8H, reflectance: 70/50/20;
- UGR calculation based on 60LM fixtures.

**CS**

Clear acrylic shade



BEAM ANGLE	UGR
58	6.5

**FS**

Frosted acrylic shade



BEAM ANGLE	UGR
58	14.2

**CSL**

Clear acrylic shade, frosted drop lens



BEAM ANGLE	UGR
69.3	12.9

**FSL**

Frosted acrylic shade, frosted drop lens

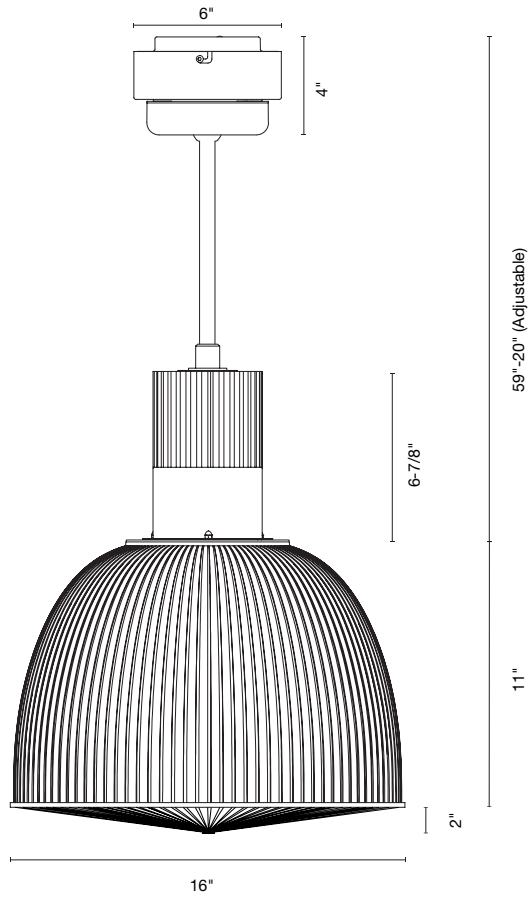


BEAM ANGLE	UGR
72.5	16.4

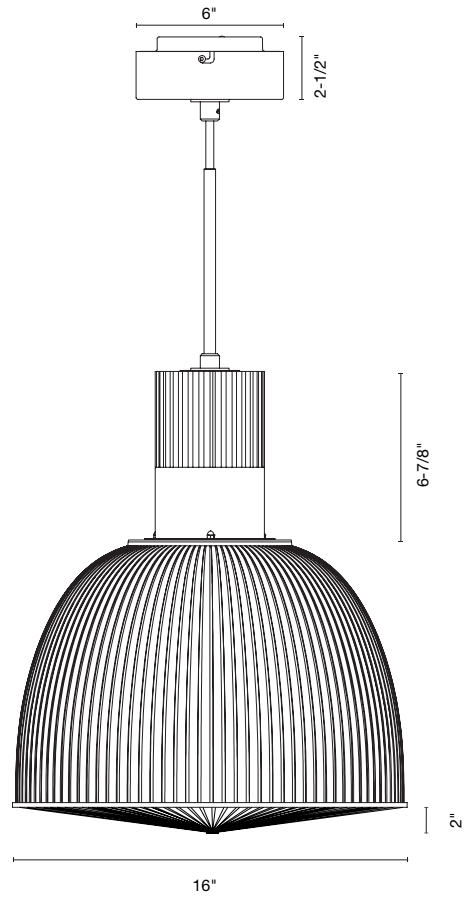
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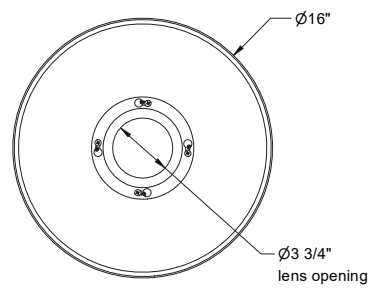
## MOUNTING OPTIONS



Rigid Pendant with Drop Lens



Pendant with Drop Lens



16" FROSTED DROP LENS