

Project name:	
Fixture type:	
Date:	

# **LED Diecast Aluminum Pendant**



#### **Features**

- 4" x 10" Pendant.
- Diecast aluminum housing.
- Dimmable.
- Canopy included.
- 3/8" OD steel stem (sold separately).

#### **Specifications**

Wattage	40W		
Lumens	2900 lm		
Voltage	120V		
Color Temp.	4000K		
Dimmable	Triac		
Lamp Type	LED		
Damp Location Listed			

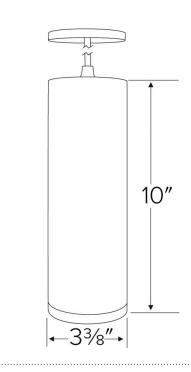
#### **Options**





White

**Dimensions** 



#### **Product Number**

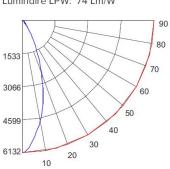
Item	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
EDL8340W	LED	2900 lm	4000K	40W	120V	Triac	All White

#### Product Number Builder Example: EDL8330W

	ELCO 4" x 10" Pendant	Size		Color Temp		Finish
	EDL					
_		<b>83</b> 4 x 10	30	3000K	W	All White
			40	4000K	В	All Black
			СТЗ	3000K, 3500K, 4000K		

#### **LED Diecast Aluminum Pendant**

PHOTOMETRIC REPORT
Product #: EDL8340
Wattage/Lumens: 40W/ 2943 lm
Luminaire LPW: 74 Lm/W



O°
6132
5553
3749
1606
506
155
58
15
3
2
2

**CANDLE POWER SUMMARY** 

### ILLUMINANCE AT A DISTANCE

Multiplier: 3000K (x 0.96)

Distance to Target Plane	Footcandles Beam Center	Beam Diameter	
4'	383	2.6'	
6'	170	4.0'	
8'	95.8	5.3'	
10'	61.3	6.6'	

#### **ZONAL LUMEN SUMMARY**

Zone	Lumens	% Luminaire
0-30°	2339.81	79.50
0-40°	2718.35	92.40
0-60°	2922.79	99.30
0-90°	2942.98	100.00



## Dimmer Compatibility Chart LED Diecast Aluminum Pendants

#### For Reference Only

Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards. Consult the dimmer manufacturer prior to installation to ensure compatibility.

Manufacturer	Product	Part Number	Dimmed Light Output Range
	Ariadni®/Toggler® C-L Single Pole/3-Way Dimmer	AYCL-153P	10% - 100%
	Ariadni®/Toggler® C-L Single Pole/3-Way Dimmer	AYCL-233P	10% - 100%
	Skylark Contour® C-L, Single Pole/3-Way Dimmer	CTCL-153P	10% - 100%
	Diva® (gloss) C-L Single Pole/3-Way Dimmer	DVCL-153P	5% - 86%
	Diva® (gloss) C-L Single Pole/3-Way Dimmer	DVCL-253P	5% - 86%
	Diva® (gloss) Single Pole, Electronic Low Voltage Dimmer	DVELV-300P	10% - 100%
Lutron	Diva® (gloss) 3-Way, Magnetic Low Voltage Dimmer	DVLV-603P	10% - 100%
Lutron	Diva® (satin) C-L Single Pole/3-Way Dimmer	DVSCCL-153P	10% - 100%
	Diva® (satin) C-L Single Pole/3-Way Dimmer	DVSCCL-253P	10% - 100%
	Grafik® T C⋅L, Single Pole Dimmer	GT-150	10% - 100%
	Grafick® T Wireless C·L, Single Pole or Multi-Location Dimmer	GTJ-250M	5% - 80%
	Skylark® C·L Single Pole/3-Way Dimmer	SCL-153P	10% - 100%
	Skylark® Single Pole, Electronic Low Voltage, Preset Dimmer	SELV-300P	10% - 100%
	Ariadni®/Toggler® Series 150W Single Pole/3-Way Dimmer	TGCL-153P	5% - 86%

<sup>\*</sup>NOTE: Refer to dimmer manufacturer's documentation for installation instructions and circuit details

Disclaimer: Minimum and maximum loads for LEDs and CFLs are given in number of lamps and may vary depending on the lamp being used. Testing conducted by ELCO Lighting is not a substitute for and does not imply certification by an independent laboratory or any other standards certification. Refer to manufacturer specifications for more detailed information on product certifications and standards.