

Dato:		
Fixture type:		
Project name:		

# 6" Alva LED Ceiling Mount Disk Light



#### **Features**

- Suitable for hard wire installation into a 4" Octagon, 3 1/2" Circle or 3 1/2" Octagon junction box.
- Housing meets restricted air flow requirement (per ASTM E-283).
- CA Title 24 compliant (JA8-2016).
- UL Listed.

#### **Specifications**

Wattage	13W
Lumens	900 lm
Voltage	120V
Color Temp.	2700K - 3000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90+
Wet Location	Listed

#### **Options**



White

#### **Dimensions**



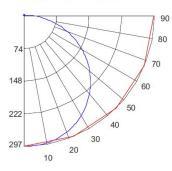
#### **Product Numbers**

Item	Lamp type	Lumens	ССТ	Watts	Voltage	Dimming	Finish
ELSF1127W	LED	900 lm	2700K	13W	120V	Triac/ELV	All White
ELSF1130W	LED	900 lm	3000K	13W	120V	Triac/ELV	All White

#### **LED Ceiling Mount Disk Light**

#### PHOTOMETRIC REPORT

Product #: ELSF1130 Wattage/Lumens: 13W/ 931 lm Luminaire LPW: 72 Lm/W



#### CANDLE POWER SUMMARY

Degrees Vertical	0°
0	296
5	296
15	289
25	272
35	247
45	214
55	174
65	128
75	81
85	39
90	23

#### **ILLUMINANCE AT A DISTANCE**

Distance to Target Plane	Footcandles Beam Center	Beam Diameter	
4'	18.5	12.9'	
6'	8.23	19.4'	
8'	4.63	25.8'	
10'	2.96	32.3'	

#### **ZONAL LUMEN SUMMARY**

Zone	Lumens % Luminaire		
0-30°	231.29	24.80	
0-40°	380.71	40.90	
0-60°	683.26	73.40	
0-90°	90743	9740	



## **Dimmer Compatibility Chart**

### 4" & 6" Alva LED Ceiling Mount Disk Lights

For ELSF40 and ELSF11 Series

#### 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
Lutron	Skylark Contour, 120V AC, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way Indoor Application, Residential/Commercial Application	CT-603PG / CT-600PR	10% - 100%
	Diva, 120V AC, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way, Residential/Commercial Application	DV-600PR / DV603PG	10% - 100%
	Diva, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way	DVW-603PGH / DVCL-153P	10% - 100%
	Maestro, 120V, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way	MACL-153M / TGCL-153P	10% - 100%
	Skylark, Single Pole 600W Incandescent/Halogen, Slide-to-Off Dimmer	S-600PR / S-2-LH	10% - 100%
Leviton		1A1505 / IC1605	10% - 100%
	SureSlide, 120V AC 60Hz, 600W for LED and CFL, 600W for Incandescent, Single Pole, 3-Way, Polycarbonated Housing	6631 / 6633	10% - 100%
Cooper	Decorator Dimmer, 120V 60Hz, 300W for LED and CFL, 600W for Incandescent, Single Pole, 3-Way, Polycarbonated Housing	DLC03P	10% - 100%

#### \*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.

Integrating our lighting with your Smart Home System is a breeze. Simply check your Smart Home system for compatible smart switches and cross refrence that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.







INSTEON

