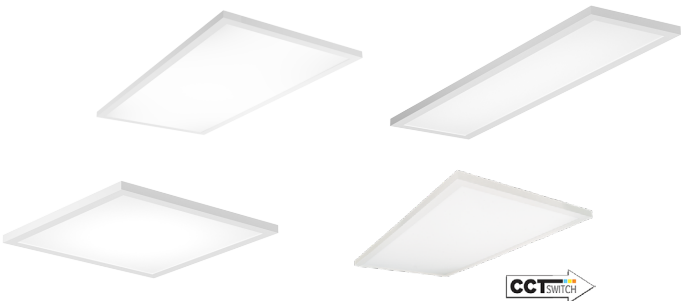


12x24"-24x48" Ceiling
Mount Fixtures™
22W, 3000K - 5000K, 2000 lm

SKY PANEL

The ELCO Sky Panels™ were designed to replicate a small skylight. Their smooth, even glow comes from edge-lit LED technology and glare control lens.



FEATURES

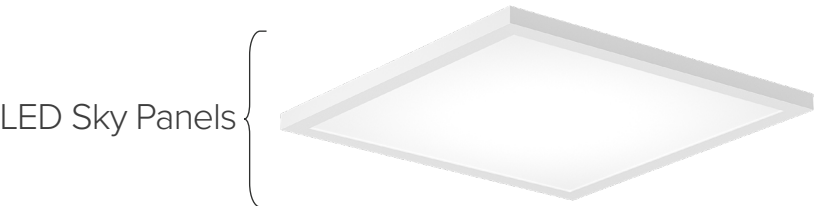
- Triac & ELV Dimmable
- Edge-lit LED technology with glare control lens
- Can be recessed in T-bar/Grid ceilings (ELSPRM junction box required)
- Damp Location
- ETL Listed
- Can be used with standard 3 1/2" and 4" octagon and round junction boxes

SPECIFICATIONS

Wattage	22W - 40W
Lumens	2000 lm - 4000 lm
Voltage	120V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV
Lamp Type	LED
CRI	90+
Damp Location	ETL Listed
Finishes	White

SET UP

1. Select a Junction Box
2. Select a Round or Square LED XL Sky Panel

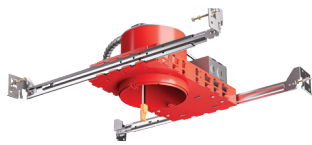


PRODUCT NUMBER BUILDER

STEP 1. Specify Housing part number (Select one)

Example: ELJ4S

IC AIRTIGHT HOUSINGS



Style: **New Construction IC Airtight Housing for 2-Hr. Fire Rated Ceilings**
Item: **EJB4ICA-EM5** For fixtures up to 25W only



Style: **Square New Construction Box**
Item: **ELJ4S**

Maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714

Sky Panels can also be installed onto standard 3 ½” and 4” octagon and round junction boxes.

PRODUCT NUMBER BUILDER

STEP 2. Specify Sky Panel part number (Select one)

Example: ELSP1248CT5W

SKY PANEL™ XL

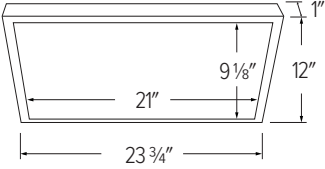
ITEM		SIZE/LUMENS		COLOR TEMPERATURE		FINISH	
ELSP	Surface Mount XL Sky Panels	1224	12" X 24" 2000 lm (22W)	CT5	CCT Switch: 2700K, 3000K, 3500K, 4000K, 5000K	W	White
		1248	12" X 48" 4000 lm (40W)				
		2424	24" X 24" 4000 lm (40W)				
		2448	24" X 48" 4000 lm (40W)				

Accessories	
ELSPRM Recessed Mount Junction Box	ELSPPD Pendant Mounting Kit

PRODUCT DIMENSIONS

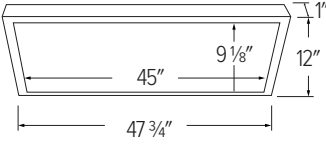
SKY PANEL™ XL

ELSP1224 - 12"X24" SKY PANEL™ XL WITH 5-CCT



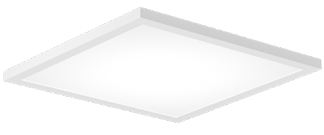
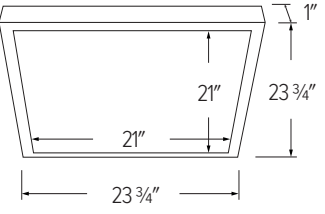
W (All White)

ELSP1248 - 12"X48" SKY PANEL™ XL WITH 5-CCT



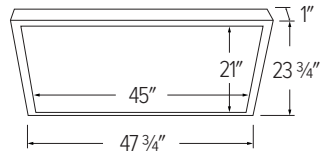
W (All White)

ELSP2424 - 24"X24" SKY PANEL™ XL WITH 5-CCT



W (All White)

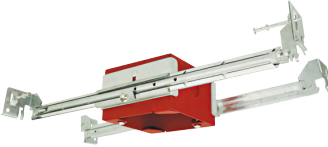
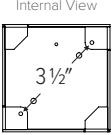
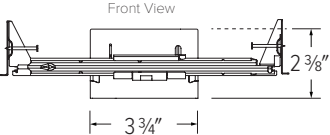
ELSP2448 - 24"X 48" SKY PANEL™ XL WITH 5-CCT



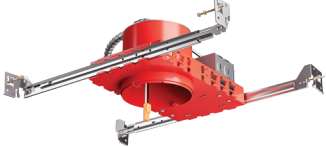
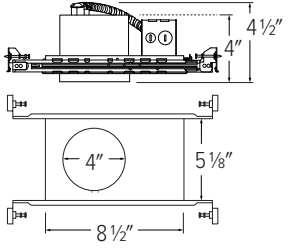
W (All White)

SKY PANELS™ XL JUNCTION BOXES

ELJ4S
Square New Construction Box



EJB4ICA-EM5
4" New Construction IC Airtight Housing for 2-Hr Fire Rated Ceilings



ACCESSORIES

ACCESSORIES FOR SKY PANEL™ XL

RECESSED MOUNT JUNCTION BOX	PENDANT MOUNTING KIT
	
ELSPRM Recessed Mount junction box for use with Sky Panels XL 4" L x 3 3/8" W x 7/8" H	ELSPPD Pendant mounting kit for Sky Panels XL Installation requires Recessed Mount Junction Box (ELSPRM)

DIMMER COMPATIBILITY CHART

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	Toggler, 120V AC, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way	TG-600PH	10% - 100%
	Toggler, 120V AC, 60Hz, 400W Incandescent/Halogen, Single Pole, 3-Way	TGCL-153P	10% - 100%
	Diva, 120V AC, 60Hz, 600W Incandescent/Halogen, Single Pole, 3-Way	DV-600PR	10% - 100%
	Diva, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	DVCL-153P	10% - 100%
	Maestro, 120V, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	MACL-153M	10% - 100%
	Skylark, 120V, 60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way, Indoor Application	CTCL-153P	10% - 100%
	Caseta Wireless, 120V AC, 50/60Hz, 150W LED/CFL, 600W Incandescent/Halogen, Single Pole, 3-Way	PD-6WCL	10% - 100%
Leviton	SureSlide, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent, Single Pole, 3-Way, Commercial Application	6674	10% - 100%
	SureSlide, 120V AC, 60Hz, 150W LED/CFL, 600W Incandescent, Single Pole, 3-Way, Indoor Application	6672-1LW	10% - 100%

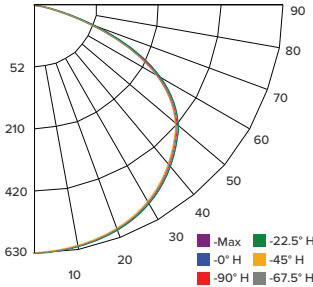
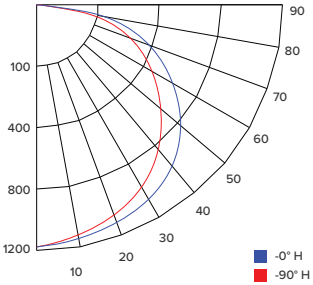
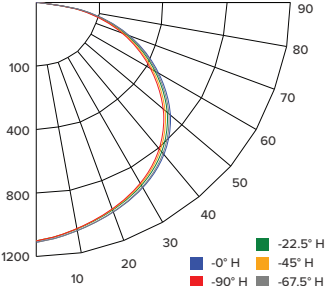
***NOTE:** Refer to dimmer manufacturer's documentation for installation instructions and circuit details

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 reference that with our Dimming Compatibility Chart. Once the switches are integrated with your Smart Home system your lights will be ready to go.

					
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SKY PANEL™ XL

PHOTOMETRIC REPORT		CANDLE POWER SUMMARY		ILLUMINANCE AT A DISTANCE		
Product #: ELSP1224CT5W Wattage / Lumens: 21.2 W / 1913.8 lm Luminaire LPW: 90.27 lm/W		Degress Vertical	0°	Distance to Target Plane	Center Beam Footcandles	Beam Diameter
		0	629	4'	39.3	13.0'
		5	626	6'	17.5	19.5'
		15	605	8'	9.82	26.0'
		25	567	10'	6.29	32.4'
		35	511	ZONAL LUMEN SUMMARY		
		45	438			
		55	350	Zone	Lumens	%Luminaire
		65	250	0-30°	493.1	25.8
		75	145	0-40°	813.4	42.5
		85	46	0-60°	1,461.9	76.4
		90	4	0-90°	1,913.4	100
PHOTOMETRIC REPORT		CANDLE POWER SUMMARY		ILLUMINANCE AT A DISTANCE		
Product #: ELSP1248CT5 (@3500K) Wattage / Lumens: 38.9W / 3547.1 lm Luminaire LPW: 91 lm/W		Degress Vertical	0°	Distance to Target Plane	Center Beam Footcandles	Beam Diameter
		0	1179	4'	73.7	11.6'
		5	1172	6'	32.7	17.4'
		15	1139	8'	18.4	23.2'
		25	1076	10'	11.8	29.0'
		35	982	ZONAL LUMEN SUMMARY		
		45	856			
		55	694	Zone	Lumens	%Luminaire
		65	500	0-30°	925.6	26.1
		75	288	0-40°	1,528.2	43.1
		85	80	0-60°	2,747.3	77.4
		90	4	0-90°	3,546.4	99.9
PHOTOMETRIC REPORT		CANDLE POWER SUMMARY		ILLUMINANCE AT A DISTANCE		
Product #: ELSP2448CT5 (@3500K) Wattage / Lumens: 39W / 3476.4 lm Luminaire LPW: 89.1 lm/W		Degress Vertical	0°	Distance to Target Plane	Center Beam Footcandles	Beam Diameter
		0	1139	4'	71.2	12.1'
		5	1138	6'	31.6	18.1'
		15	1117	8'	17.8	24.1'
		25	1071	10'	11.4	20.2'
		35	996	ZONAL LUMEN SUMMARY		
		45	885			
		55	731	Zone	Lumens	%Luminaire
		65	533	0-30°	896.7	25.8
		75	306	0-40°	1,483.6	42.7
		85	83	0-60°	2,682.2	77.3
		90	5	0-90°	3,469.8	100