

Client:	
Order #:	
Project:	
Type:	

**DESCRIPTION:**

REVO's SKYBLADE design-driven LED Fixture that effortlessly upgrades fluorescent troffers or parabolics to cutting-edge LED technology. Perfect for commercial spaces like offices, classrooms, healthcare facilities, and retail areas, SKYBLADE offers a seamless installation experience and substantial cost savings.

SKYBLADE fixtures are equipped with the latest LED technology, boasting efficacies of up to 110 lumens per watt. Designed with precision, these fixtures deliver consistent and balanced lighting, ensuring a comfortable environment for occupants. The main diffuser and slanted troffer minimize glare, providing soft and dispersed illumination tailored for ultimate comfort.

**FEATURES**

- Field selectable 3500k (warm/neutral white), 4000k (neutral white) & 5000k (cool white) color temperatures.
- Total harmonic distortion < 20%.
- Steel housing and PMMA lens.
- Provides a range of 2,310 to 7,040 nominal lumens.
- Easy installation in new construction or retrofit.
- Uniform illumination with no visible LED pixilation.
- Built-in earthquake clips provide secure installation in grid ceilings.
- Universal 120-277 AC voltage (50-60Hz) is standard.
- Standard mounting options include recessed mounting in grid ceilings, or suspended mounting using earthquake clips.
- Power factor > 0.90.

**PERFORMANCE DATA**

**CRI**

80+

**CCT**

3500K 4000K, 5000K

**Projected Lifetime**

>100,000 Hours (L70)

**Dimming**

0-10V Dimming Standard, 10% down to 100%

**Operating Temperature**

-25°C to 50°C Ambient

**Warranty**

5 year Standard  
10 year Optional

**ORDERING INFORMATION**

<b>SKYBLADE</b>						
	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>

<b>A</b>	<b>FIXTURE SERIES</b>	SKYBLADE	Architectural LED Fixture
<b>B</b>	<b>WATTAGE/LUMENS 2x2 Ft</b>	21	21W/2310 <sup>1</sup>
		28	28W/3080 <sup>1</sup>
		32	32W/3520 <sup>1</sup>
	<b>WATTAGE/LUMENS 2x4 Ft</b>	35	35W/3850 <sup>1</sup>
		50	50W/5500 <sup>1</sup>
		64	64W/7040 <sup>1</sup>
	<b>WATTAGE/LUMENS 1x4 Ft</b>	21	21W/2310 <sup>1</sup>
		28	28W/3080 <sup>1</sup>
		32	32W/3520 <sup>1</sup>

<b>C</b>	<b>CCT</b>	35	3500k
		40	4000K
		50	5000K
<b>D</b>	<b>VOLTAGE</b>	UNV	120-277V
<b>E</b>	<b>FINISH</b>	WH	White

<b>F</b>	<b>OPTIONS</b>	E	Emergency
		AR	Air Supply/Return5
		VWO	Lutron Vive System Enabled Fixture (Integral RF only) Standard DALI X% Driver or ES1/ES5 EcoSystem driver w/DBI link interface <sup>4</sup>
		VWSO	Lutron Vive Wireless Fixture (Integral RF w/Occ & Daylight Sensor Standard DALI X% Driver or ES1/ ES5 EcoSystem driver w/DBI link interface
		ES1	Lutron LDE1 Series EcoSystem 1% Dimming with Soft On Fade to Black
		ES5	Lutron LDE5 Series EcoSystem 5% dimming
		EO	EnlightedONE System <sup>3</sup>
		EC	Enlighted Connect
		ET	Enlighted IOT
		Flange	Flange Kit

<b>G</b>	<b>WARRANTY<sup>2</sup></b>	-	5 Year Warranty
		10	10 Year Warranty
		10L	10 Year Warranty including labor

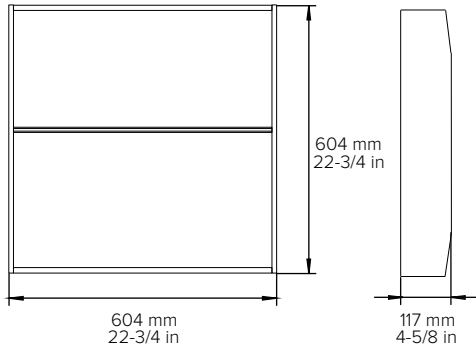
<sup>1</sup>Delivered Lumens (5000K)  
<sup>2</sup>5 Year Warranty is Standard unless specified



TECHNICAL SPECIFICATIONS Continued

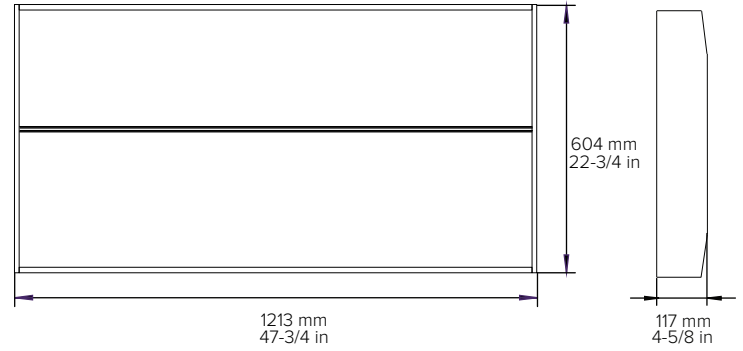
SKYBLADE - (2x2 Ft)

Weight 9.9 lbs



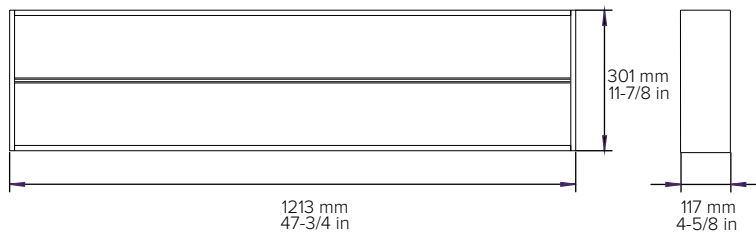
SKYBLADE - (2x4 Ft)

Weight 14.6.3 lbs



SKYBLADE - (1x4 Ft)

Weight 10.6 lbs



**OTHER VIEWS**

