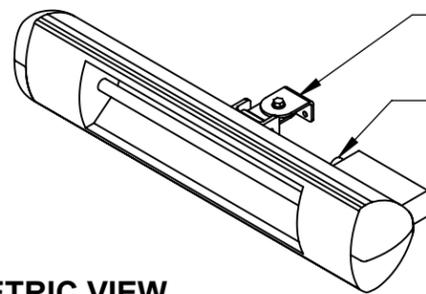
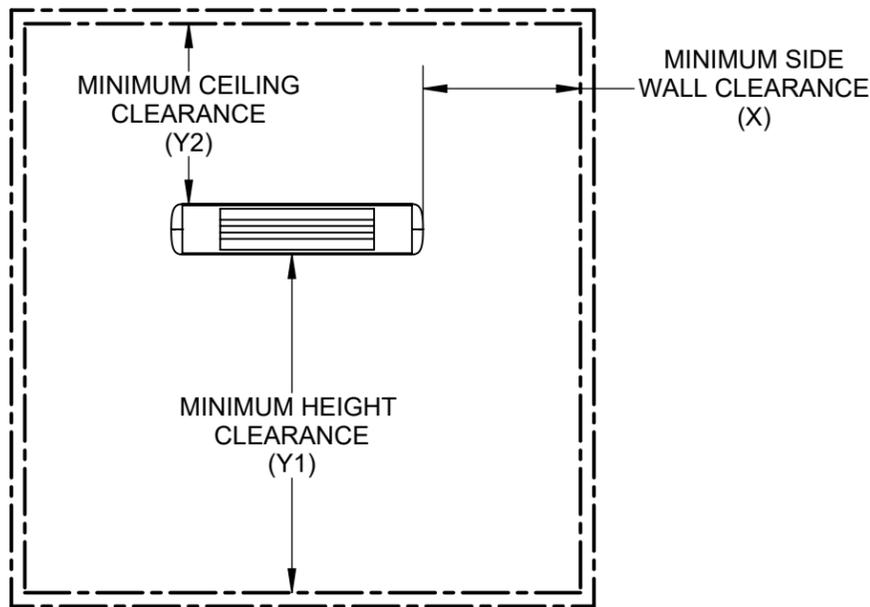


### HEATER CLEARANCE REQUIREMENTS

SEE 'HEATER SPECIFICATIONS' TABLE



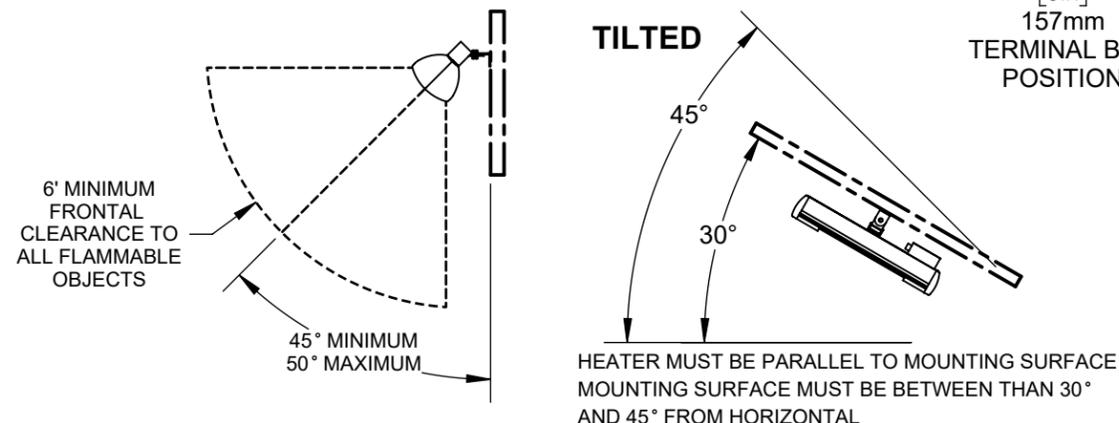
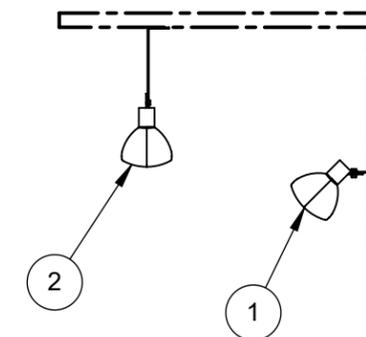
ISOMETRIC VIEW

STANDARD MOUNTING BRACKETS INCLUDED  
6'7" SUPPLIED CABLE, NO PLUG: 240V UNITS  
8' SUPPLIED CABLE, NO PLUG: 120V UNITS

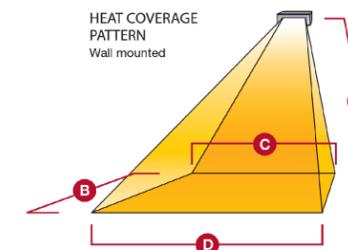
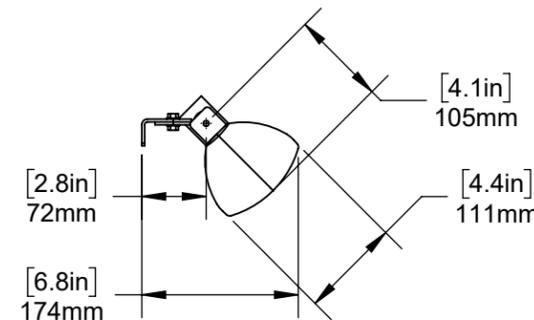
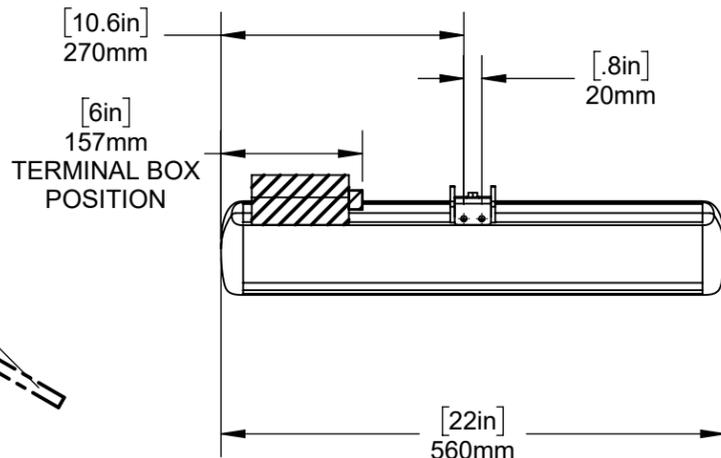
STAINLESS STEEL OPTION AVAILABLE  
SAME OVERALL DIMENSIONS

### SUITABLE MOUNTING CONFIGURATIONS

1. WALL MOUNTED
2. CEILING SUSPENDED



### OVERALL SIZE AND MOUNTING DIMENSIONS



MODEL	A (FEET)	B (FEET)	C (FEET)	D (FEET)	HEAT ZONE* (SQUARE FEET)	HEAT DENSITY* (WATTS/SQUARE FEET)
SCOSYXL15120	6.6	9	8	11	90	16
SCOSYXL15240	6.6	9	8	11	90	16
SCOSYXL15240-L1	6.6	9	8	11	90	16

**SHORTWAVE INFRARED HEATERS FOR:**  
**INDOOR USE** - RESIDENTIAL (1500W ONLY\*), COMMERCIAL AND INDUSTRIAL  
**OUTDOOR USE** - RESIDENTIAL, COMMERCIAL AND INDUSTRIAL  
**FOR USE IN NON-HAZARDOUS AREAS ONLY**  
 \*2000W HEATER IS NOT SUITABLE FOR INDOOR RESIDENTIAL USE

### \*\*HEATER SPECIFICATIONS

DESCRIPTION	SKU	WEIGHT (LBS/KG)	240V							208V						
			POWER (WATTS)	HEAT DELIVERED (BTU)	VOLTAGE (VOLTS)	CURRENT (AMPS)	MINIMUM HEIGHT (INCH/cm) (Y1)	CEILING CLEARANCE (INCH/cm) (Y2)	SIDE WALL CLEARANCE (INCH/cm) (X)	POWER (WATTS)	HEAT DELIVERED (BTU)	VOLTAGE (VOLTS)	CURRENT (AMPS)	MINIMUM HEIGHT (INCH/cm) (Y1)	CEILING CLEARANCE (INCH/cm) (Y2)	SIDE WALL CLEARANCE (INCH/cm) (X)
COSY XL - 1500W / 120V	SCOSYXL15120*	6.8/2.8	1500	5100	120	12.5	79/201	8.75/22	17/43	N/A						
COSY XL - 1500W / 240V	SCOSYXL15240*	6.8/2.8	1500	5100	240	6.3	79/201	8.75/22	17/43	1125	3825	208	5.4	79/201	8.75/22	17/43
COSY XL - 2000W / 240V	SCOSYXL20240*	6.8/2.8	2000	6800	240	8.3	96/240	8.75/22	25/64	1500	5100	208	7.2	79/201	8.75/22	17/43
COSY XL CANDEL - 1500 / 240V	SCOSYXL15240-L1*	6.8/2.8	1500	5100	240	6.3	79/201	8.75/22	17/43	1125	3825	208	5.4	79/201	8.75/22	17/43
COSY XL CANDEL - 2000 / 240V	SCOSYXL20240-L1*	6.8/2.8	2000	6800	240	8.3	96/240	8.75/22	25/64	1500	5100	208	7.2	79/201	8.75/22	17/43

SKU NOTES: \*SEE PRODUCT CATALOGUE FOR STANDARD COLOR OPTIONS. STAINLESS STEEL OPTIONS AVAILABLE. L1 DENOTES CANDEL LOW LIGHT LAMP. ALL HEATERS COME WITH STANDARD 3" L BRACKETS | \*\* SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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<b>B2</b>	<b>2022-12-02</b>
REVISION	DATE: YYYY-MM-DD

**Solaira**  
The Architect and Engineer's Choice

MODEL  
**SOLAIRA XL H1**

SHEET NO. 1 OF 1	SHEET SCALE 1:8	SHEET SIZE 11X17
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