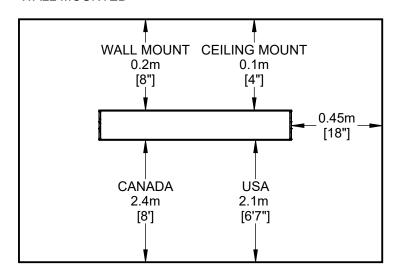
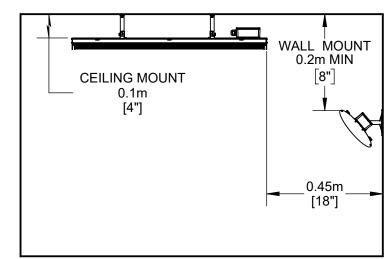
# **HEATER CLEARANCE REQUIREMENTS**

# WALL MOUNTED



## **CEILING MOUNTED**



### LONG WAVE INFRARED HEATERS FOR:

DOOR USE - RESIDENTIAL, COMMERCIAL AND INDUSTRIA OUTDOOR USE - RESIDENTIAL, COMMERCIAL AND INDUSTRIAL FOR USE IN NON-HAZARDOUS AREAS ONLY NOT RECOMMENDED IN BREEZY ENVIRONMENTS HEATER MUST BE INSTALLED WITH OVERHEAD COVER

### ADDITIONAL SPECIFIER NOTES

NO LIGHT RADIANT HEATER FOR USE IN ENCLOSED OR SEMI-ENCLOSED OUTDOOR SPACES IN MODERATE CLIMATES. INSTALLER, SPECIFIER OR ENGINEER SHOULD TARGET 8' MOUNTING HEIGHT TO BOTTOM OF HEATER FOR OPTIMAL PERFORMANCE

# **ISOMETRIC VIEW**

151mm

5.9in



**HEATER DIMENSIONS** 

# **INCLUDED PARTS**

- WALL MOUNT BRACKETS
- BRACKET HARDWARE
- · CABLE NOT INCLUDED

# CABLE NOT INCLUDED

MUST BE INSTALLED BY CERTIFIED ELECTRICIAN PER LOCAL CODES OR NEC **REQUIREMENTS** 

> CENTER TO CENTER DISTANCE VARIABLE BRACKET SPACING 30" MIN - 48" MAX 750mm MIN - 1200mm MAX

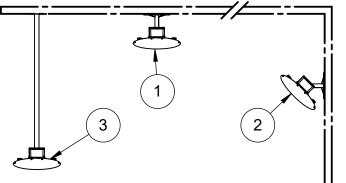
> > 64mm

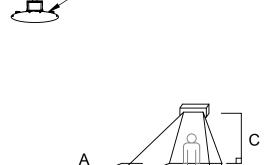
2.5in

# SUITABLE MOUNTING CONFIGURATIONS

- 1. CEILING MOUNTED
- 2. WALL MOUNTED
- 3. CEILING SUSPENDED
- OPTIONAL, BRACKETS SOLD SEPARATELY
- 12" DS12EXTC\*
- 24" DS24EXTC\*
- 48" DS48EXTC\*

\*C - SEE CATALOGUE FOR STANDARD COLOUR OPTIONS





	_					
MODEL	HEATED SPACE TYPE	A (FEET)	B (FEET)	C (FEET)	HEAT ZONE* (SQUARE FEET)	
DS32240	INDOOR	8	10	8	80	
	OUTDOOR ENCLOSED	7	9	8	63	
	OUTDOOR EXPOSED	6	8	8	48	

LONG WAVE HEATERS ARE SUSCEPTIBLE TO WIND LOSSES FOR MAXIMUM HEATING EFFICIENCY SPECIFY HEATERS IN PROTECTED ENVIRONMENTS OPTIMUM MOUNTING HEIGHT 8' MESURED FROM FLOOR TO BOTTOM OF HEATER

> **A4** 2022-11-07 DATE: YYYY-MM-DD **REVISION**



ETL listed to UL2021 and CSA 22.2 NO.46-13

**OUTDOOR PATIO HEATER** MODEL

AURA SHADOW - 3200W

SHEET NO. SHEET SCALE

SHEET SIZE

1:12 11X17

SLOT WIDTH

4mm .1in

R3.5mm

.14in

\*\*HEATER SPECIFICATIONS

**FASTENER PATTERN** 

SCALE 1:7

TIE/CEC OF EOI TO/CHOKO												
DESCRIPTION	ITEM/ SKU	WEIGHT (LBS/KG)	240V			208V						
			POWER (WATTS)	HEAT DELIVERED (BTU)	VOLTAGE (VOLTS)	CURRENT (AMPS)	POWER (WATTS)	HEAT DELIVERED (BTU)	VOLTAGE (VOLTS)	CURRENT (AMPS)		
AURA SHADOW - 3200W / 240V	DS32240C*	22	3200	10920	240	13.3	2400	8190	208	11.5		

C\* SEE CATALOGUE FOR STANDARD COLOURS \*\*SKU NOTES: ALL HEATERS COME WITH STANDARD 3.4" WALL AND CEILING BRACKETS AND BRACKET HARDWARE | \*\* SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE NOTICE: THIS DOCUMENT IS NOT A SUBSTITUTE FOR APPROVED MANUAL. Failure to follow instruction manual may cause fire, electric shock or injury to persons. AURA TM is a registered trademark of Inforesight Consumer Products. Customer, contractor specifier and installer understands that some or all products provided by Inforesight Consumer Products Inc. may not be available for purchase or installation in certain jurisdictions or geographical area outsides find to exclude or otherwise limit the provision of any products Inc. provides general product shall be right, in its sole discretion, to exclude or otherwise limit the provision of any products Inc. provides general product installation and procedures and Customer, contractor, specifier and installer understands that customer, contractor, specifier and installer understands in the product of canadia. Inforesight Consumer Products Inc. provincial, state, and federal NEC (National Electrical Code) rules, by-law, ordinances and guidelines applicable to the installation of any Inforesight Consumer Products. Inc. products. Inc. products. Instruction manuals are included with the product packaging and copies of our instruction manuals are available upon

request. Under no circumstances shall Inforesight Consumer Products Inc. or its affiliated entitles, employees, agents, shareholders, officers or directors be liable to Customer, contractor, specifier and installer releases Inforesight Consumer Products Inc. from any and all losses, death, personal injury, property damage, other damages, rights, claims, demands and actions of any kind arising from the Customer's installation and use of the product, whether the installation was or was not in accord with the provided instruction manual and/or in compliance with applicable local laws. Solaira products are to be installed by liscensed technicians per instruction manuals and to all provincial/state and national (N.E.C.)

-FASTENER PATTERN

1674mm

65.9in

86mm [3.4in]

200mm

7.9in

92mm

3.6in