

Uniclass L7522	EPIC L22
CI/SfB (56.84)	X



Wireless Heating Systems

RADIANT CEILING HEATER SYSTEMS

with Wireless Time and Temperature Control



All local space heaters manufactured for sale in the EU after 1st January 2018 which use electricity, gaseous or liquid fuels, must comply with a minimum efficiency standard. This includes electric radiators, electric underfloor heating and electric and gas fires.

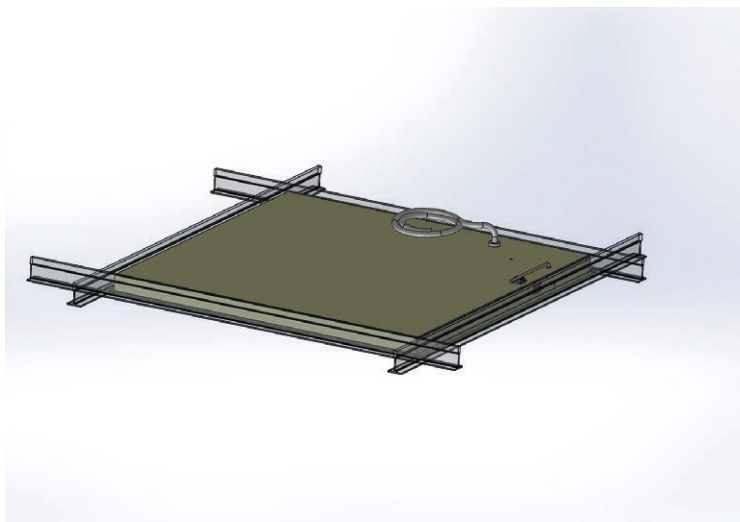
 **PROUDLY MANUFACTURED IN THE UK**



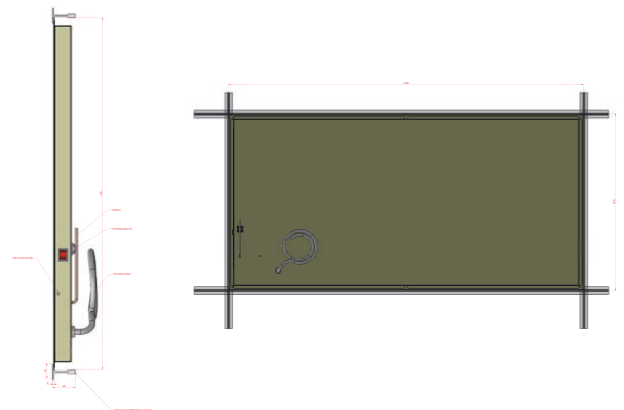
Radiant heat is directional heat, so radiant panels will project heat in a straight line from the heater and warm anyone or anything in its path whichever direction its pointed in.

Ceiling radiators will project heat straight down and will warm people under the heaters. Hence the attraction of energy efficient radiant electric heating panels.

T-BAR SUSPENDED RADIANT PANEL SYSTEM



ECO 300/70/FF/RP/PC/RX
595x595mm 'T' Grid



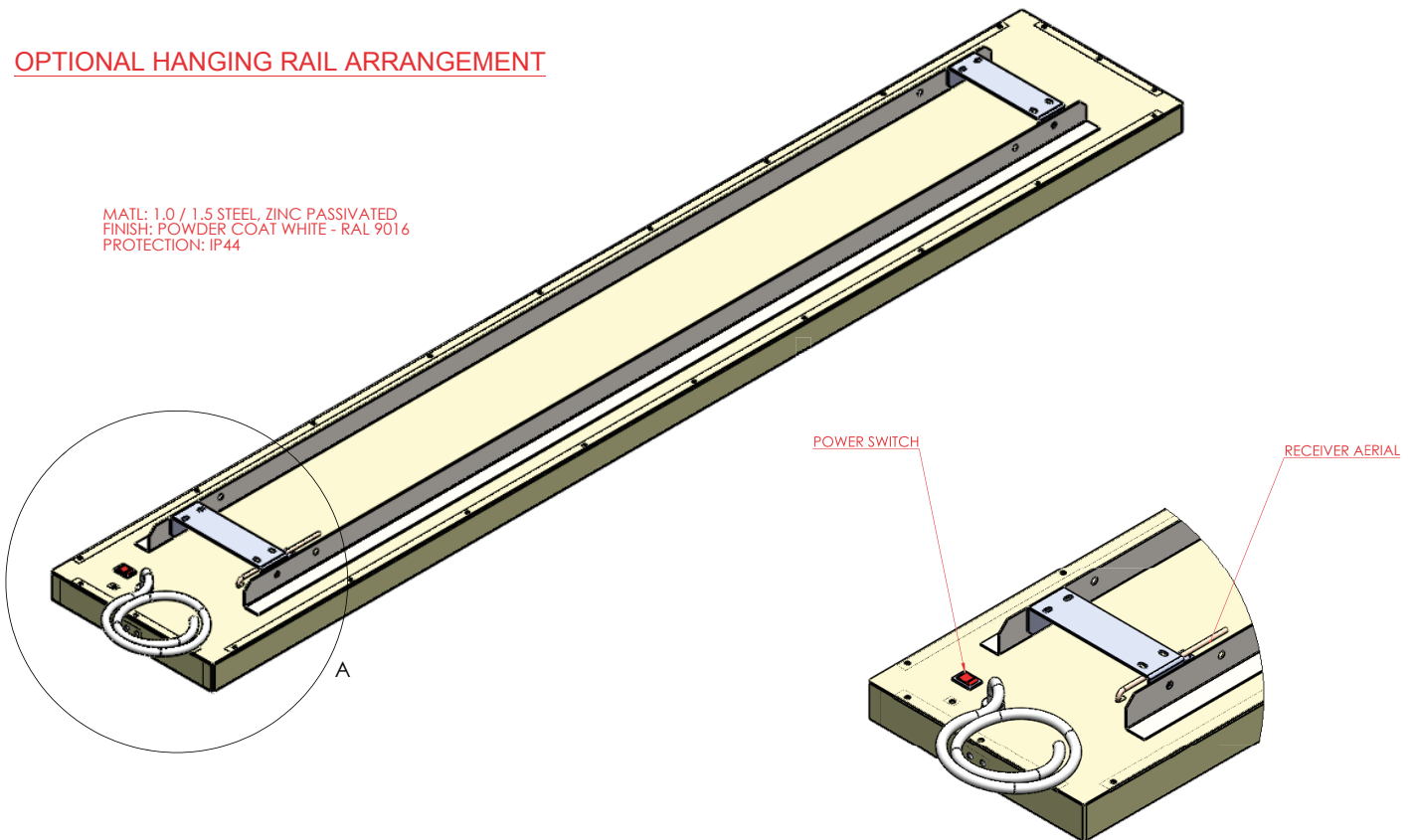
ECO 600/70/FF/RP/PC/RX
595x1195mm 'T' Grid

LINEAR RADIANT PANEL SYSTEM



OPTIONAL HANGING RAIL ARRANGEMENT

MATL: 1.0 / 1.5 STEEL ZINC PASSIVATED
FINISH: POWDER COAT WHITE - RAL 9016
PROTECTION: IP44



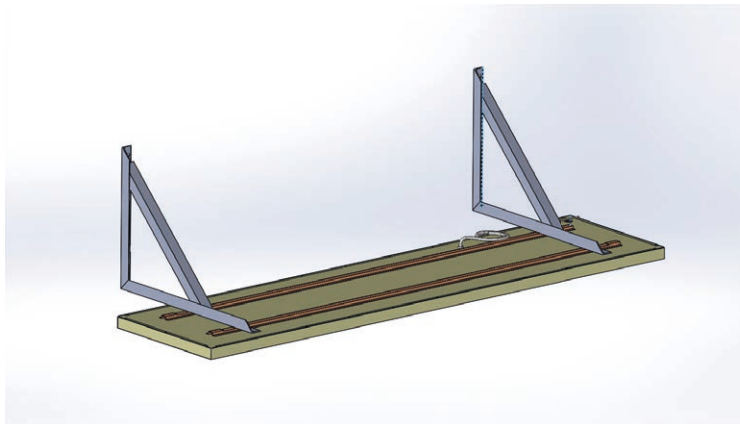
WALL MOUNTED RADIANT PANEL SYSTEM



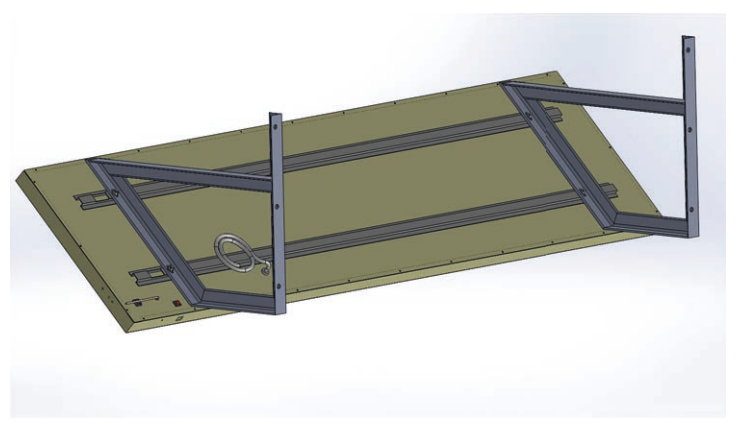
ECO 750/CE/RP/PC/RX - With 90° wall bracket



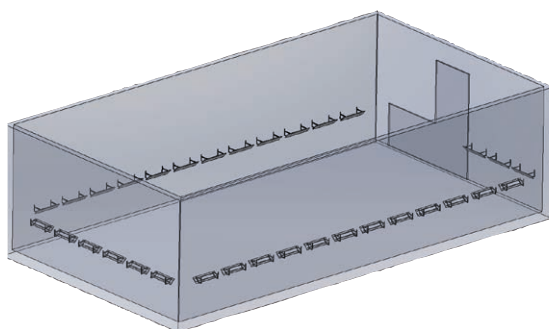
ECO 750/CE/RP/PC/RX - With 45° wall bracket



Sportshall Bracket allows for Basketball clearance

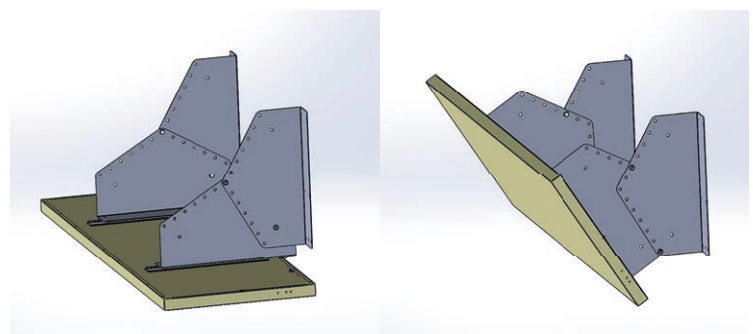


Sportshall Bracket allows for Basketball clearance

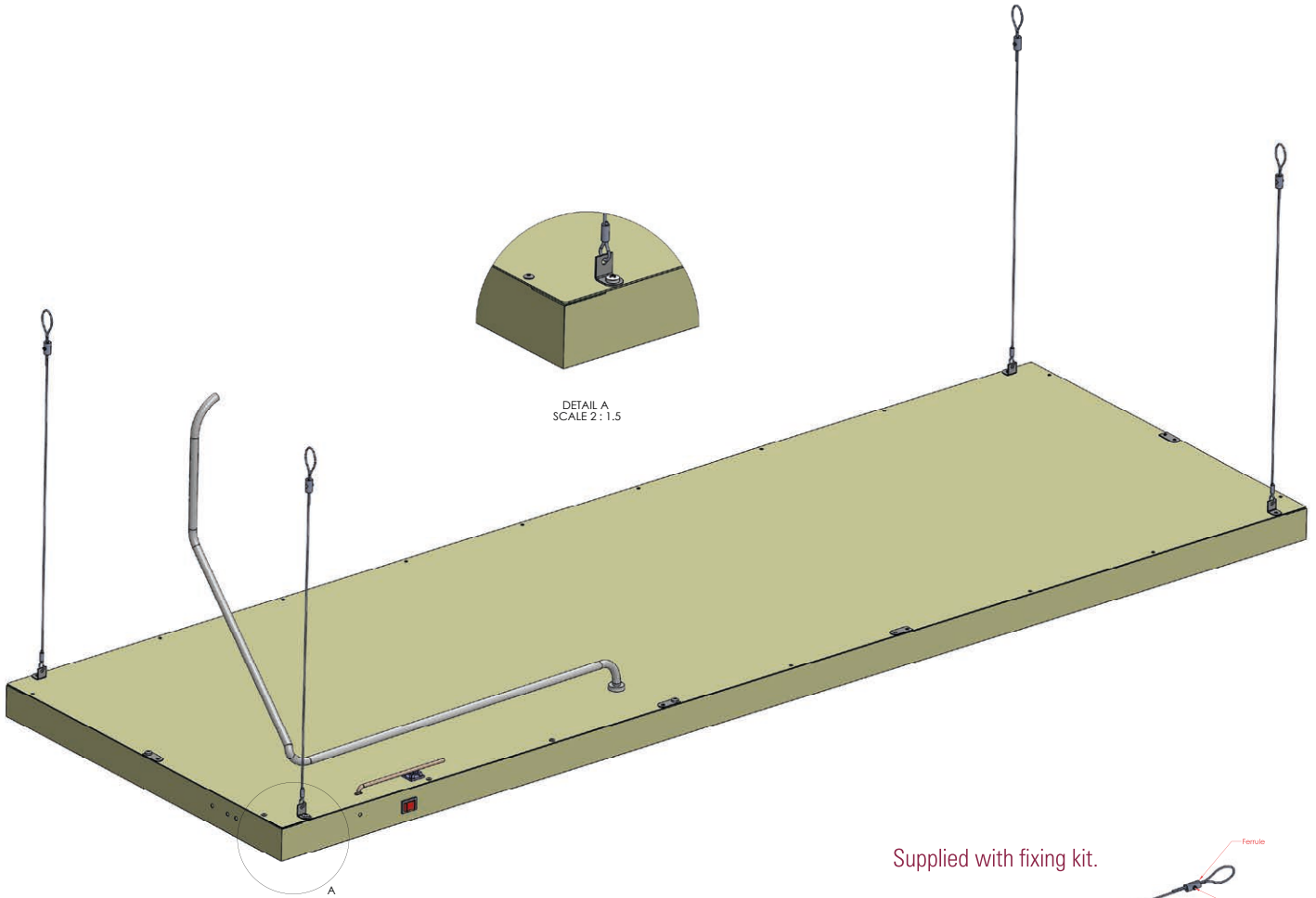


Sports Hall configuration

ADJUSTABLE WALL MOUNTED IN BRACKETS 10° STEPS (PAIR)

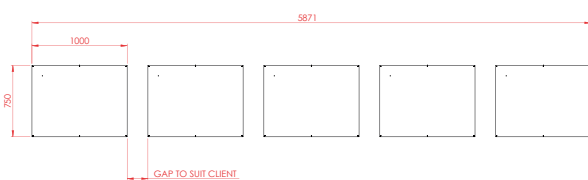
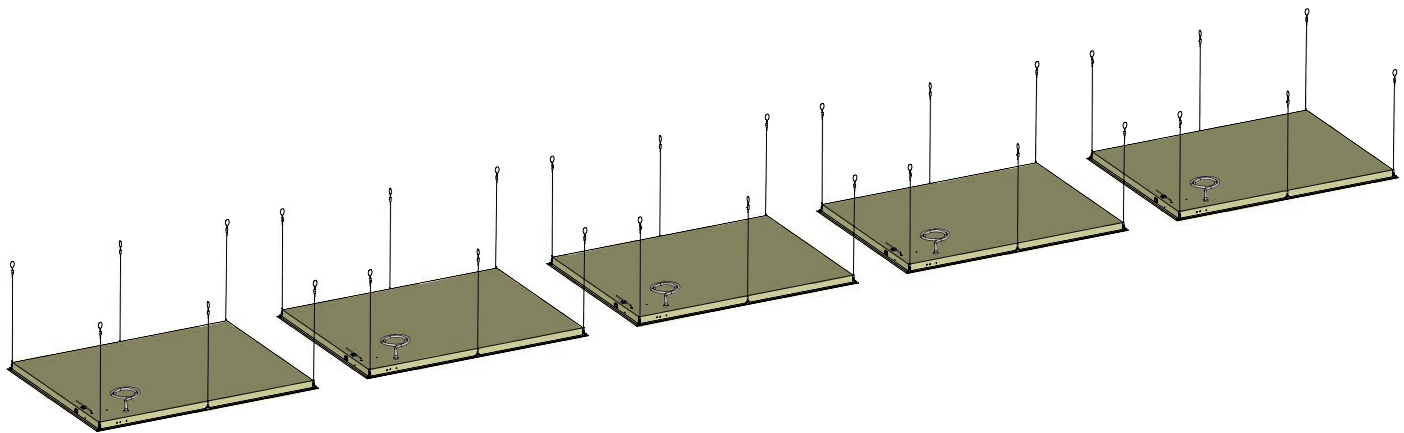


SUSPENDED RADIANT PANEL SYSTEM

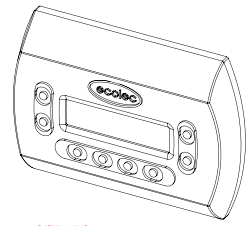


ECO 750X/CE/RP/PC/RX

Supplied with fixing kit.



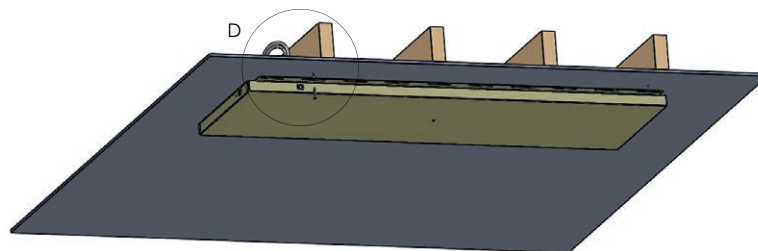
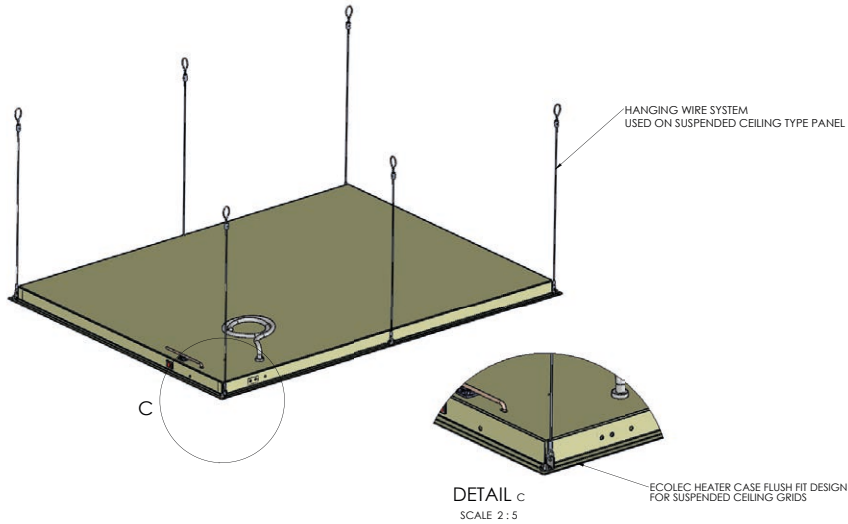
ECOLEC CONTROLLER
1 CONTROLLER FOR
MULTIPLE HEATERS
30m RANGE



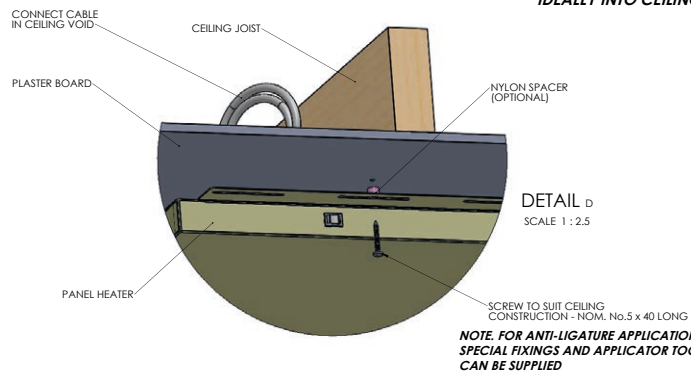
240V MAINS
OR BATTERY POWERED
MODELS AVAILABLE

ECO 750X/CE/RP/PC/RX

CEILING MOUNTED ANTI-LIGATURE OPTIONS

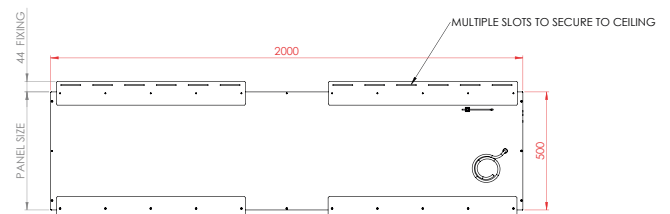
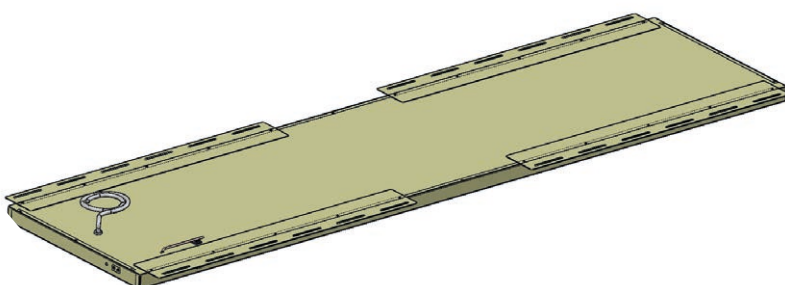
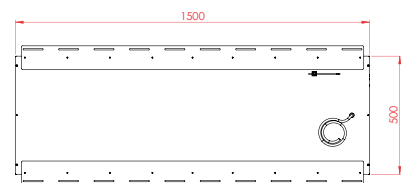
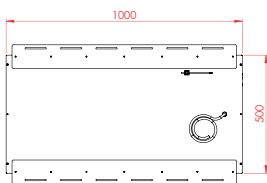


**NOTES ON CEILING INSTALLATION
HEATER MUST BE SECURELY MOUNTED
IDEALLY INTO CEILING JOISTS**



**NOTE FOR ANTI-LIGATURE APPLICATION
SPECIAL FIXINGS AND APPLICATOR TOOL
CAN BE SUPPLIED**

ecolec Ltd
Barrocks St
Volverhampton
West Midlands
VV1 3RP
11902 457 575
www.ecolec.co.uk



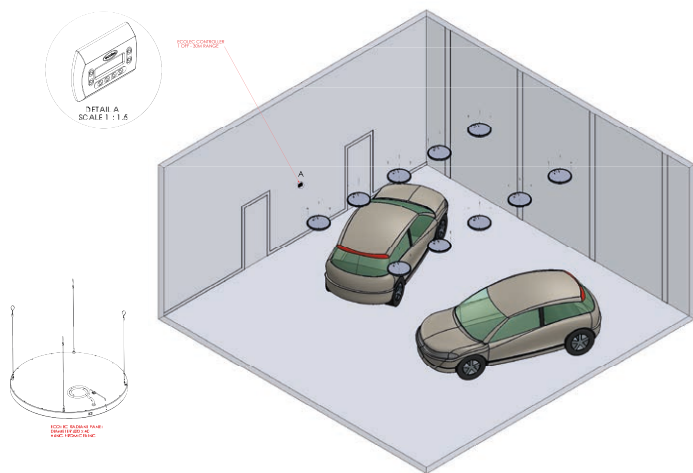
DISC HEAT™ CEILING SUSPENDED RADIANT PANEL SYSTEM



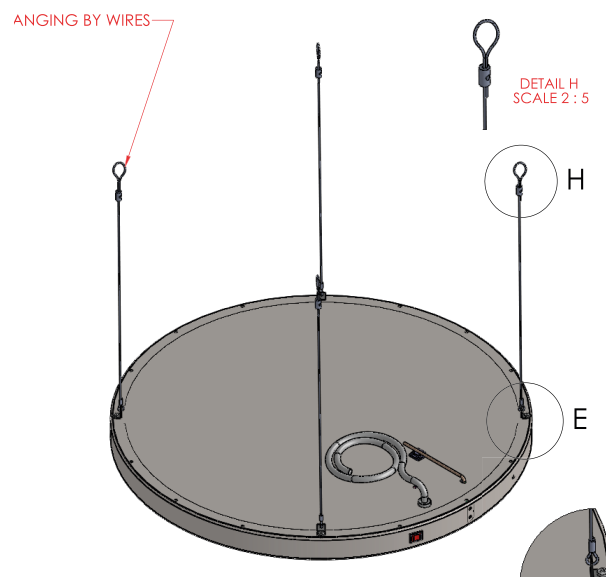
ECO 250/CIR/RP/PCS/RX



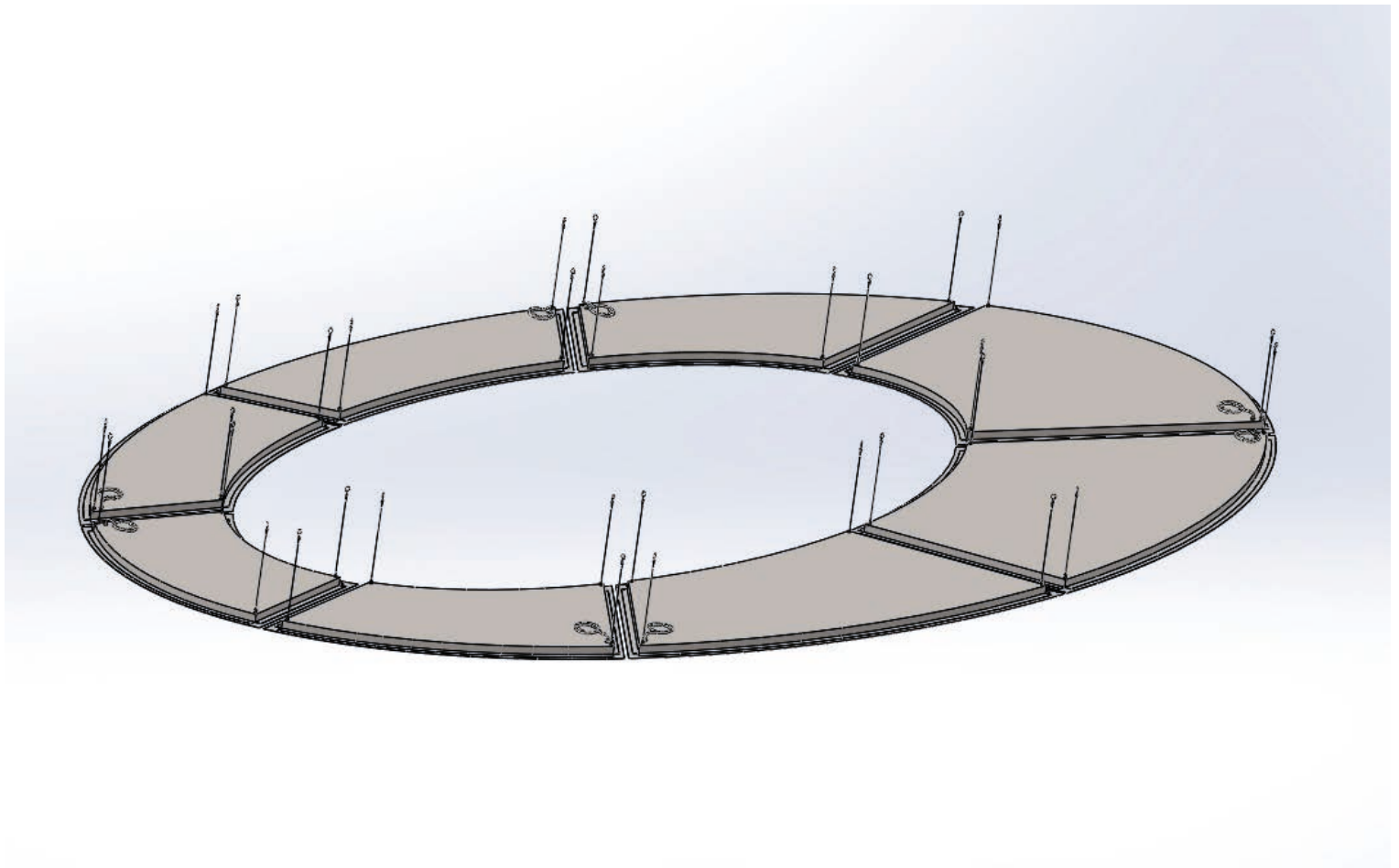
ECO 250/CIR/RP/PC/RX



Showroom configuration



BESPOKE SUSPENDED ELLIPTICAL RADIANT PANEL SYSTEM TO IP44 AND IP65 STANDARDS



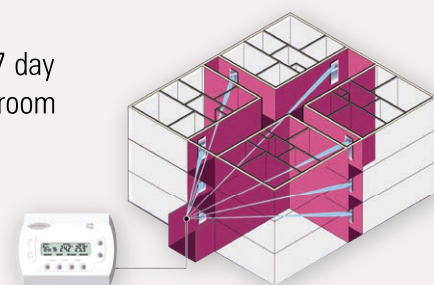
RADIATOR (RECEIVER) KEY FEATURES:

Simply wire the heater to a fuse spur / Hidden wiring / No need to manually switch heaters "on" or "off"

WIRELESS CONTROLLER (TRANSMITTER) KEY FEATURES:

Keylock mode / Simple to Programme / Up to 6 temperature settings per day / 7 day clock / Advance mode / Economy mode Holiday mode / Boost Mode / Inbuilt room temperature sensor / Frost protection / Powered by 2 x 1.5v Alkaline batteries

The TX control unit sends a 433MHz radio signal to each "registered" heater within a radius of 30 metres. Each RX panel heater has an inbuilt receiver designed to respond to a signal from the WCT 100/RX.



SPECIFICATION:

LINE REF	CODE	DIMENSIONS (H X W X D) MM	ELEMENT (WATTS)	OUTPUT (WATTS)	OUTPUT (BTU'S)
Powder Coated White					
14.1	ECO 300/80/FF/RP/PC/RX	595 x 595 x 40	300	200	682
14.3	ECO 750/80/FF/RP/PC/RX	1195 x 595 x 40	750	600	2047
14.4	ECO 1000/80/FF/RP/PC/RX	1785 x 595 x 40	1000	800	3412
14.5	ECO 1000/CE/RP/PC/RX	2000 x 500 x 40	1000	800	2729
14.6	ECO 750/CE/RP/PC/RX	1500 x 500 x 40	750	600	2047
14.7	ECO 500/CE/RP/PC/RX	1000 x 500 x 40	500	400	1365
14.8	ECO 750X/CE/RP/PC/RX	1000 x 750 x 40	750	600	2047
Powder Coated Black					
14.10	ECO 1000/CE/RP/PCB/RX	2000 x 500 x 40	1000	800	2729
14.11	ECO 750/CE/RP/PCB/RX	1500 x 500 x 40	750	600	2047
14.12	ECO 500/CE/RP/PCB/RX	1000 x 500 x 40	500	400	1365
Powder Coated Silver					
14.13	ECO 1000/CE/RP/PCS/RX	2000 x 500 x 40	1000	800	2729
14.14	ECO 750/CE/RP/PCS/RX	1500 x 500 x 40	750	600	2047
14.15	ECO 500/CE/RP/PCS/RX	1000 x 500 x 40	500	400	1365
DISC HEAT CIRCLE					
Powder Coated White					
14.16	ECO 250/CIR/RP/PC/RX	614mm Diameter	500	400	1365
Powder Coated Black					
14.17	ECO 250/CIR/RP/PCB/RX	614mm Diameter	500	400	1365
Powder Coated Silver					
14.18	ECO 250/CIR/RP/PCS/RX	614mm Diameter	500	400	1365
ACCESSORIES					
Powder Coated White					
14.20	Anti-Ligature Plate (x2 units)	950 x 100			
14.21	Stainless Wire-Hanging Kit	4 x 0.6m each			

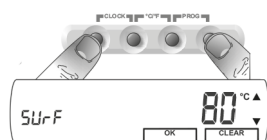
Battery Kit wct100, wct500

NEW FEATURES!

SURFACE TEMPERATURE SETTING:



WCT 500/TX/80



Press the two buttons as shown until current surface temperature is display. Then adjust to required temperature using the arrow buttons.

MK1 230V Mains Kit



Sharrocks Street, Wolverhampton WV1 3RP

Tel: 01902 457575 Fax: 01902 457797 Email: sales@ecolec.co.uk Website: www.ecolec.co.uk



Hereby, Ecolec Limited, declares that the radio equipment type thermostat and gateway are in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.ecolec.co.uk/support

© Ecolec © Ecolec 1995-2019. All rights reserved
Ecolec is a registered trademark of Ecolec Limited
All specifications subject to change without notice



Product of the EU.



Proudly Manufactured in the UK.