

STEEL POD



Benithem Sdn. Bhd.

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* Benithem® products are manufactured under strict quality controls by Benithem Sdn Bhd, recipient of the ISO 9001 : 2015 quality assurance certification and ISO 14001 : 2015 environmental certification.



Where Focus Meets Form.

Great ideas don't demand silence—they demand sanctuary. The STEEL POD is that sanctuary. It merges superior acoustic performance with a refined, modern aesthetic, creating a private workspace that elevates its surroundings. A personal retreat designed for deep work, confidential calls, and uninterrupted comfort, the STEEL POD is the ultimate investment in productivity, polished.

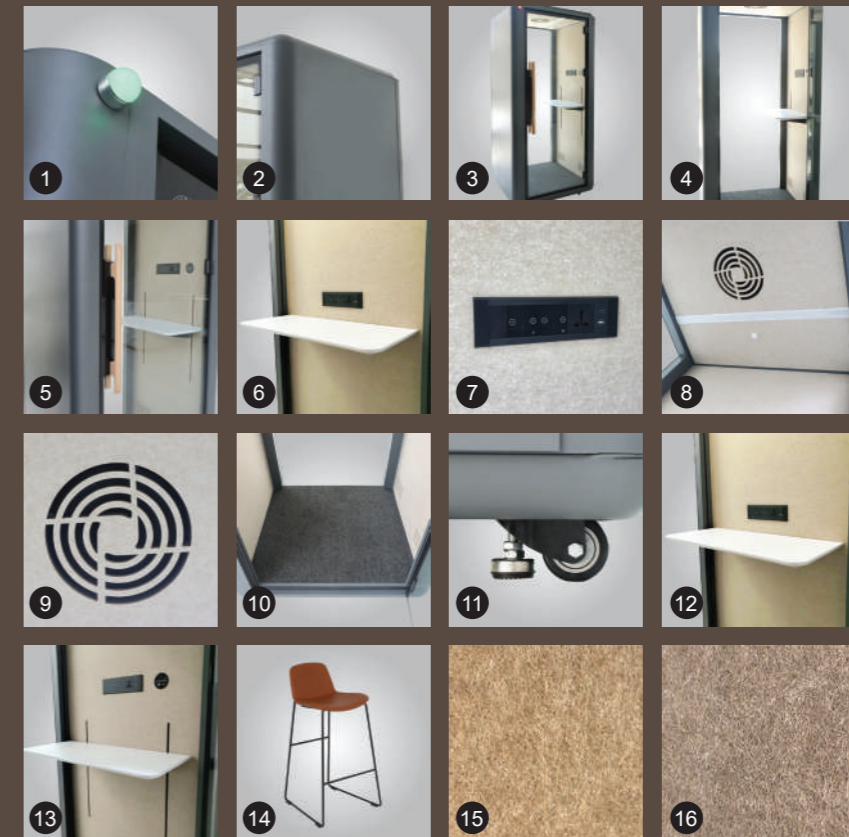
Comfort Meets Continuous Clean.

The Steel Pod's cozy appearance is due to its steel exterior and acoustic panel interior combined with a wooden handle. It provides more than just relaxation and creativity. It includes a groundbreaking feature: Active Clean EV Lighting. This soft, inviting light is actually a revolutionary germ-killing system. It continuously inactivates bacteria, mold, and fungus on every surface—from your desk to your chair. This chemical-free cleaning works safely and continuously, meaning the space is not only soothing but also continuously purified. Steel Pod's commitment to Proactive Wellbeing ensures that teams are healthier, happier, and more productive. It's simple: A cleaner space means a better team.

Your Personal Space

The Steel Pod provides simple comfort and convenience. You can select between a fixed work table or a height-adjustable table to perfectly suit your work style. Easily adjust the ventilation and lighting to your preference, from bright focus to soft relaxation. The best part? It includes Active Clean EV Lighting. This soft light is a revolutionary, chemical-free system that continuously kills bacteria and germs on every surface. With integrated power outlets, you get a highly flexible, continuously sanitized space where your team can be healthy and productive.

SINGLE POD & SINGLE POD PLUS



1.Indicator light 2.Dark Grey Exterior 3.8mm Tempered Glass Door 4.10mm Tempered Glass Window 5.Solid Handle Wood 6.Melamine Faced Chipboard 7.Power Supply, USB, Charger & Dimmer + Fan control 8.EV LED Light 9.Ventilation Access System 10.Carpet 11.Castor 12.Fix 13.Table 14.Stool 15.Acoustic Panel (Gold) 16.Acoustic Panel (Bronze)

Bigger Pods for Teamwork

For group work, the Steel Pod comes in larger sizes. Choose the Double Pod for two-person collaboration or the Meeting Pod for larger team discussions. Both pods can be fitted with a TV display for presentations. The generous interior space allows for easy movement and comes with your choice of a height-adjustable table or a fixed table with modern steel legs. Both sizes include the amazing Active Clean EV Lighting. This safe, gentle light continuously kills germs on all surfaces, giving your team a spacious, convenient, and truly healthy spot to meet and keep ideas flowing

DOUBLE POD & MEETING POD





1.Indicator light 2.Dark Grey Exterior 3.8mm Tempered Glass Door 4.10mm Tempered Glass Window 5.Solid Handle Wood 6.Hanging TV Bracket 7.Power Supply, USB, Charger & Dimmer + Fan control 8.EV LED Light 9.Ventilation Access System 10.Carpet 11.Castor 12.Melamine Faced Chipboard 13.Steel Table Leg 14.Sofa 15.Acoustic Panel (Gold) 16.Acoustic Panel (Bronze)





Certification


Report number: THEM2404000425LM
Page: 1 of 13

Test report

Project number: THEM2404000425LM

Name and address of the person requesting service: Standards Control Division Cooperate with industrial product standards, Ramathi Road 6 Ratchathew District

Name and address: EV LIGHTING SRI.BHD, LOT 5X08, JALAN CYBER 14, KAWASAN PERINDUSTRIAN SENAI IV, 81400 SENAI, JOHOR, MALAYSIA

Details of things tested: LED bulbs that have a built-in bulb, G13 Nominal voltage 220V, Nominal power 18 W

Item number: TSI-1955-0113-2567/6 - Radio Disturbance Limit



Characteristics and conditions: Normal

Date: 22 April 2024
Testing Date: 22 April 2024
Report Date: 23 April 2024

Testing Standards: TSI-1955-2551 (Radio Disturbance Limit)


Test results: Test results are shown on next page.

Summary of test results: in accordance with standards.

Tested by		23 April 2024
	Miss Totthiya Tharukchi	
Reviewed by		23 April 2024
	Mr. Anant Tonat	

008193

SGS (Thailand) Limited, 100/101 Moo 7, Sae-Nak Park, Bang-Sue, Bangkok, Thailand. Phone: +662 059 388 1000, Fax: +662 059 388 1001, www.sgs.com



SIRIM Berhad
Industrial Biotechnology Research Centre, Building 19
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TEST REPORT

REPORT NO: R0315/23/B19/227 PAGE: 1 of 20

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Applicant: EV Lighting Sri. Bhd, Lot 3508, Jalan Cyber 14, Kawasan Perindustrian Senai IV, 81400 Senai, Johor, Malaysia

Sample/Trade Name: EVLN Down Light with Sterilization

Reference Standard / Method of Test:

1. OECD (2013), In Vitro Skin Irritation: Reconstructed Human Epidermis Test Method - OECD Guidelines for Testing of Chemicals No. 439 (LW-238-43)
2. Protocol for: In Vitro EpiDerm™ Skin Irritation Test (EPI-200-SIT) - Reconstructed Human Epidermal Model EpiDerm (EP-200-SIT). For use with MatTek Corporation MatTek Corporation (LW-238-43)
3. Laboratory Working Instruction in line with Manufacturer's Method of In Vitro EpiDerm™ Skin Irritation Test (EPI-200-SIT) - Reconstructed Human Epidermal Model EpiDerm (EP-200-SIT) (LWI-238-227)

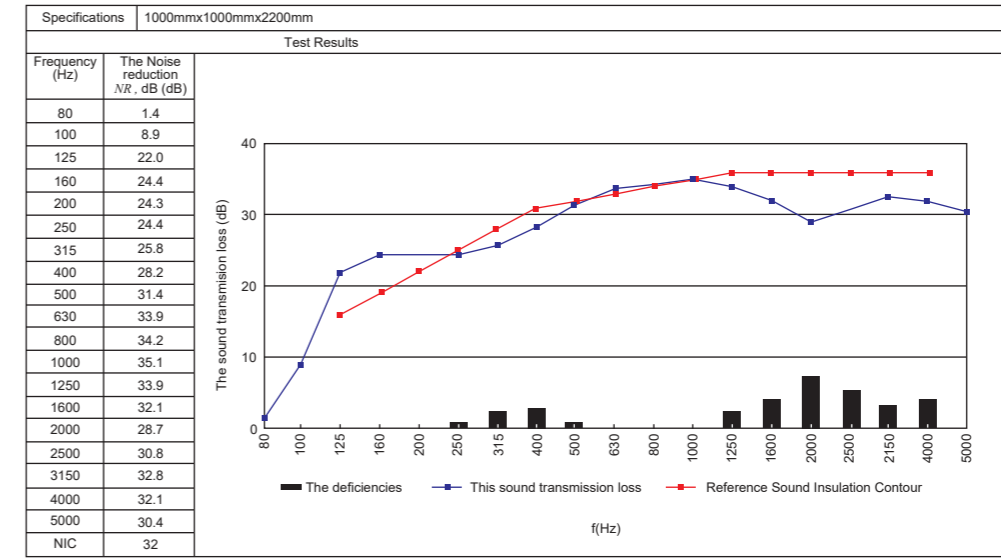
Receipt of Sample Date: 28 February 2023
Experimental Start Date: 16 March 2023
Experimental End Date: 23 March 2023
Job No.: J0315/23
Issue Date: 11 April 2023

SIRIM Berhad
The Sultan Abdul Halim
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TEST REPORT

No. : GZIN2304000766CM
Date : Apr 17, 2023
Page : 3 of 4

IV. Test Results:



SINGLE POD (RF-123-S1)

DIMENSION

Internal	946(W) x 870(D) x 2000mm(H)
External	1075(W) X 990(D) X 2300mm(H)
Weight	254 KG

MATERIALS

External Body	Steel + Aluminium
External Finishing	Powder Coating Dark Grey (S-009)
Internal Finishing	Acoustic Panel - 9mm - Gold (LS-10) - Bronze (LS-13)
Floor Finishing	Nylon Blanket Surface & Polyolefin Composite non-woven fabric (7mm)
Swing Door	8mm Tempered Glass Door
Window Glass	10mm Tempered Glass Window
Door Handle	Solid Wood Handle (Thai Beech)
Table Finishing	Melamine Faced Chipboard - 800(W) x 350(D) x 25(H)
Table Leg	-
Table Type	Fix or Adjustable

ELECTRIC

Control Panel	1 INT + USB (A/C) + Dimmer & Fan Control
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FUNCTION AND PERFORMANCE

Ventilation Fan	DC Ventilation Fan (250mm) (Noise 38dB(A)) (DC12V/1A Ventilation Fan with Power Supply (110-240VAC))
Lighting	LED Light (870mm) DC12V/1A 110-240VAC Dimmable (4000k ± 500)
Air Flow Intake	3 m3/min
Motion Sensor	PIR Motion Sensor DC12V/1A 110-240V 15s/45s/5min

PACKAGING SIZE

Packaging	2170(W) X 540(D) X 1225(H)
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COLOR

Exterior Steel



Dark Grey
(S-009)

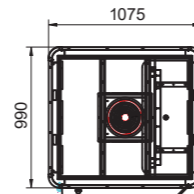
Acoustic Panel



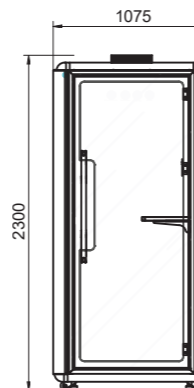
Gold
(LS-10)



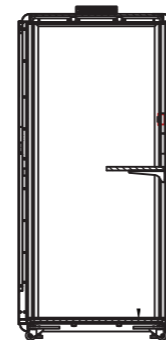
Bronze
(LS-13)



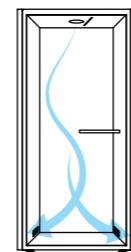
TOP VIEW



FRONT VIEW



SIDE VIEW



AIR VENTILATION FLOW

SINGLE POD PLUS (RF-123-S2)

DIMENSION

Internal	1121(W) x 870(D) x 2000mm(H)
External	1250(W) X 990(D) X 2300mm(H)
Weight	293 KG

MATERIALS

External Body	Steel + Aluminium
External Finishing	Powder Coating Dark Grey (S-009)
Internal Finishing	Acoustic Panel - 9mm - Gold (LS-10) - Bronze (LS-13)
Floor Finishing	Nylon Blanket Surface & Polyolefin Composite non-woven fabric (7mm)
Swing Door	8mm Tempered Glass Door
Window Glass	10mm Tempered Glass Window
Door Handle	Solid Wood Handle (Thai Beech)
Table Finishing	Melamine Faced Chipboard - 800(W) x 350(D) x 25(H)
Table Leg	-
Table Type	Fix or Adjustable

ELECTRIC

Control Panel	1 INT + USB (A/C) + Dimmer & Fan Control
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FUNCTION AND PERFORMANCE

Ventilation Fan	DC Ventilation Fan (250mm) (Noise 38dB(A)) (DC12V/1A Ventilation Fan with Power Supply (110-240VAC))
Lighting	LED Light (870mm) DC12V/1A 110-240VAC Dimmable (4000k ± 500)
Air Flow Intake	3 m3/min
Motion Sensor	PIR Motion Sensor DC12V/1A 110-240V 15s/45s/5min

PACKAGING SIZE

Packaging	2170(W) X 705(D) X 1225(H)
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COLOR

Exterior Steel

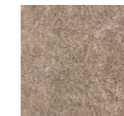


Dark Grey
(S-009)

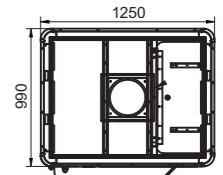
Acoustic Panel



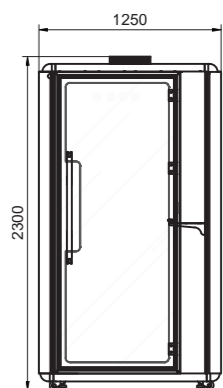
Gold
(LS-10)



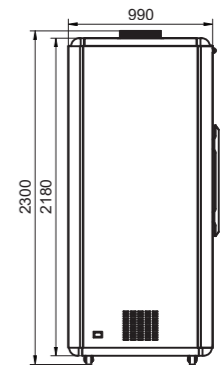
Bronze
(LS-13)



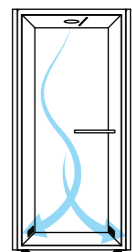
TOP VIEW



FRONT VIEW



SIDE VIEW



AIR VENTILATION FLOW

DOUBLE POD (RF-123-L)

DIMENSION

Internal	2071(W) x 1162(D) x 2000mm(H)
External	2200(W) X 1282(D) X 2300mm(H)
Weight	447 KG

MATERIALS

External Body	Steel + Aluminium
External Finishing	Powder Coating Dark Grey (S-009)
Internal Finishing	Acoustic Panel - 9mm - Gold (LS-10) - Bronze (LS-13)
Floor Finishing	Nylon Blanket Surface & Polyolefin Composite non-woven fabric (7mm)
Swing Door	8mm Tempered Glass Door
Window Glass	10mm Tempered Glass Window
Door Handle	Solid Wood Handle (Thai Beech)
Table Finishing	Melamine Faced Chipboard - 900(W) x 600(D) x 25(H)
Table Leg	Steel with Epoxy Black Finishing
Table Type	Fix

ELECTRIC

Control Panel	1 INT + USB (A/C) + Dimmer & Fan Control
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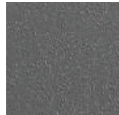


FUNCTION AND PERFORMANCE

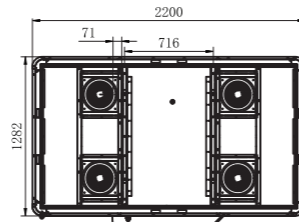
Ventilation Fan	DC Ventilation Fan (250mm) (Noise 38dB(A)) (DC12V/1A Ventilation Fan with Power Supply (110-240VAC))
Lighting	LED Light (870mm) DC12V/1A 110-240VAC Dimmable (4000k ± 500)
Air Flow Intake	12 m3/min
Motion Sensor	PIR Motion Sensor DC12V/1A 110-240V 15s/45s/5min

PACKAGING SIZE

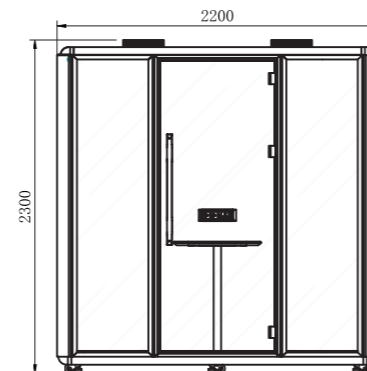
Packaging	2170(W) X 755(D) X 1710(H)
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COLOR

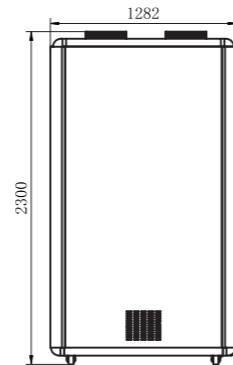
Exterior Steel	Acoustic Panel	
		
Dark Grey (S-009)	Gold (LS-10)	Bronze (LS-13)



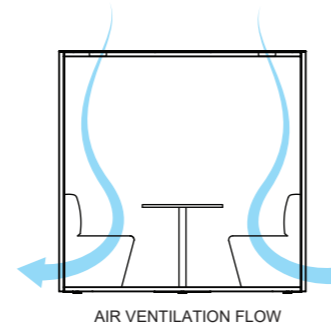
TOP VIEW



FRONT VIEW



SIDE VIEW



AIR VENTILATION FLOW

MEETING POD (RF-123-XL)

DIMENSION

Internal	2071(W) x 1912(D) x 2000mm(H)
External	2200(W) X 2032(D) X 2300mm(H)
Weight	749 KG

MATERIALS

External Body	Steel + Aluminium
External Finishing	Powder Coating Dark Grey (S-009)
Internal Finishing	Acoustic Panel - 9mm - Gold (LS-10) - Bronze (LS-13)
Floor Finishing	Nylon Blanket Surface & Polyolefin Composite non-woven fabric (7mm)
Swing Door	8mm Tempered Glass Door
Window Glass	10mm Tempered Glass Window
Door Handle	Solid Wood Handle (Thai Beech)
Table Finishing	Melamine Faced Chipboard - 1300(W) x 800(D) x 25(H)
Table Leg	Steel with Epoxy Black Finishing
Table Type	Fix

ELECTRIC

Control Panel	1 INT + USB (A/C) + Dimmer & Fan Control
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FUNCTION AND PERFORMANCE

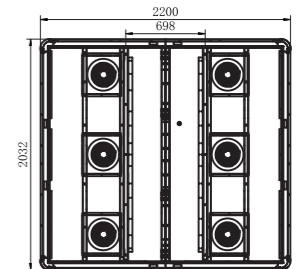
Ventilation Fan	DC Ventilation Fan (250mm) (Noise 38dB(A)) (DC12V/1A Ventilation Fan with Power Supply (110-240VAC))
Lighting	LED Light (870mm) DC12V/1A 110-240VAC Dimmable (4000k ± 500)
Air Flow Intake	18 m3/min
Motion Sensor	PIR Motion Sensor DC12V/1A 110-240V 15s/45s/5min

PACKAGING SIZE

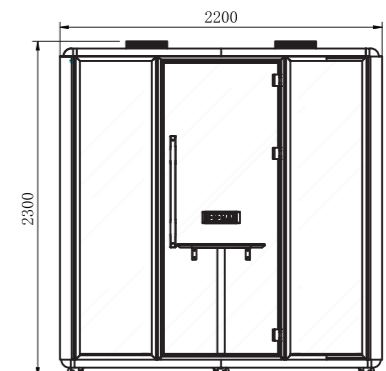
Packaging	2170(W) X 755(D) X 1710(H)
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COLOR

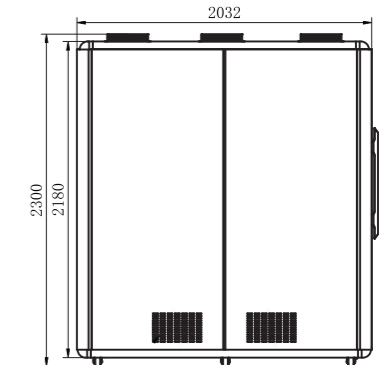
Exterior Steel	Acoustic Panel	
		
Dark Grey (S-009)	Gold (LS-10)	Bronze (LS-13)



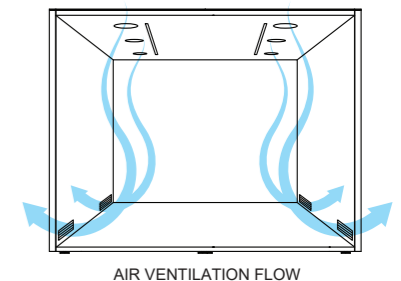
TOP VIEW



FRONT VIEW



SIDE VIEW



AIR VENTILATION FLOW