

## PANEL LIGHTS

SM-1x4-5CCT+W | SM-2x2-5CCT+W | SM-2x4-5CCT+W



### HIGHLIGHTS

#### Commercial Grade Surface Mount Back-Lit LED Panel Lights With Selectable CCT & Wattage

- Uniform and soft luminance, with high luminous efficacy
- Saving energy and protecting environment
- Using high quality material, with great heat dissipation and low light degradation
- 0-10V dimming function driver
- Easy installation: Surface mounting on ceiling directly by bracket, no need of surface mount frame kit



### CERTIFICATIONS



### COLOUR TEMPERATURE

3000K / 3500K / 4000K / 5000K / 6000K (Selectable)



### SPECIFICATIONS

MODEL	SM-1x4-5CCT+W	SM-2x2-5CCT+W	SM-2x4-5CCT+W
<b>Wattage</b>	20W / 25W / 30W / 35W / 40W	20W / 25W / 30W / 35W / 40W	20W / 25W / 30W / 40W / 50W
<b>Voltage</b>	120-347V AC, 60Hz	120-347V AC, 60Hz	120-347V AC, 60Hz
<b>Lumens</b>	115 lm/W	115 lm/W	115 lm/W
<b>Beam Angle</b>	120°	120°	120°
<b>Lifetime</b>	>50,000 hours	>50,000 hours	>50,000 hours
<b>Dimmable</b>	Yes (0-10v dimming)	Yes (0-10v dimming)	Yes (0-10v dimming)
<b>Grade Of Protection</b>	IP20	IP20	IP20
<b>CRI</b>	80+Ra	80+Ra	80+Ra
<b>Diffuser/Lens Material</b>	PC	PC	PC
<b>Rating</b>	Non-IC rated / Damp location	Non-IC rated / Damp location	Non-IC rated / Damp location
<b>Efficiency</b>	>86%	>86%	>86%
<b>Power Factor</b>	>0.9	>0.9	>0.9
<b>Working Current</b>	0.367A	0.458A	0.458A
<b>Case Quantities</b>	2 pcs	2 pcs	2 pcs
<b>Operating Temperature</b>	-20°C ~ +45°C	-20°C ~ +45°C	-20°C ~ +45°C

# LET YOUR CEILING SHINE

**5 YEAR WARRANTY**

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

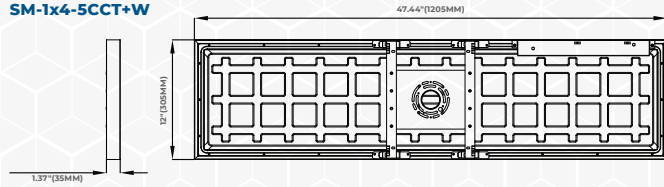


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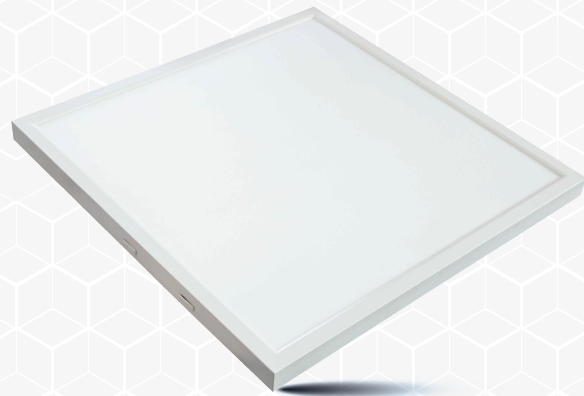
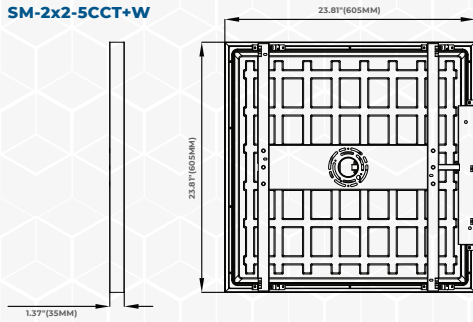
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### DIMENSIONS

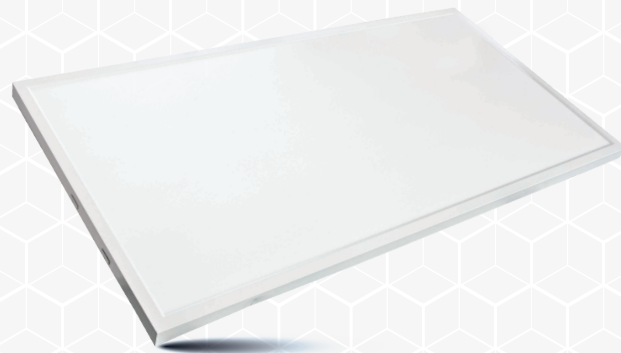
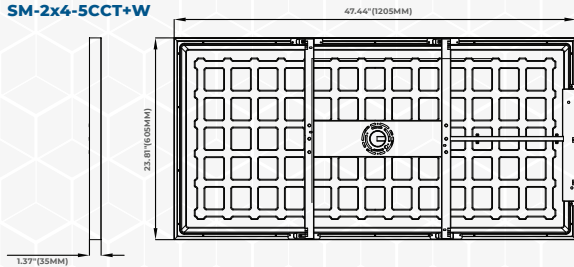
SM-1x4-5CCT+W



SM-2x2-5CCT+W



SM-2x4-5CCT+W



REFERENCE	QUANTITY	REMARKS	PROJECT DETAILS
			<b>Project:</b>
			<b>Location:</b>
			<b>Architect:</b>
			<b>Engineer:</b>
			<b>Contractor:</b>
			<b>Submitted By:</b>
			<b>Date:</b>

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