BSI

LIGHTS & WARMERS

⚡ GENERAL INFORMATION

Project Name: _____

⚡ DESCRIPTION

The Stealth® double Slimline housing accommodates two heaters and an LED or fluorescent light in a single unit.

Available in custom lengths, the heat & light unit can be placed anywhere in the housing. This allows you to heat specific wells, pans, or areas of a counter.

Stealth® warmers are created with a high-efficiency design, meaning less heat escapes out the top and more heat is directed down on the work surface. The insulating blankets in a 15-20% cooler outer housing surface (touch temperature) than the competition, as well as 20% higher direct heat output than the industry standard.

The clean, slim profile and simple mounting hardware allow your food to be the focus and subtly integrate into your overall design.

Engineered for ease of use, Stealth's smooth outer housing is both attractive and easy to clean. Simply wipe down the surface to maintain the reflector efficiency — no dirty wire grill to clean around or collect debris.

Custom lengths available from 22" to 82" in single heater units and unlimited lengths in multiple heater combinations.
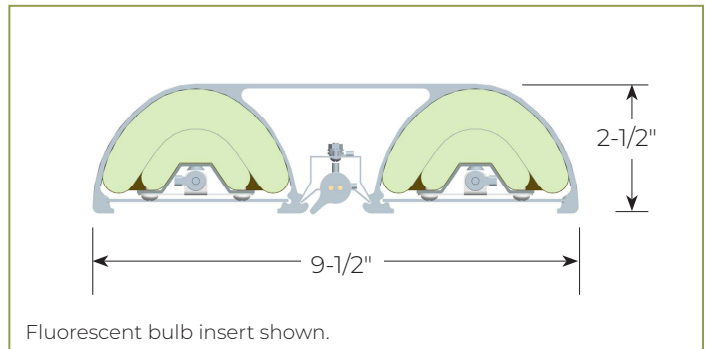
UL tested and certified to UL Standard. 197.

500
Stealth® Double Warmer & Light Combo

Fluorescent bulb insert shown.

Information for 4100K Fluorescent Lamps	
Average Rated Life (hr):	20,000
Base:	Miniature Bi-Pin
Bulb:	T5
Color Rendering Index (CRI)	82
Diameter (in):	0.67
Bulb Type:	Shatter Resistant

Information for LED Bulb	
Temperature	3000K
Average Rated Life (hr):	50,000
Color Rendering Index (CRI)	90
Diodes	50 per foot
Electrical	110-250V
Frequency	50/60Hz
Amp Per Foot @ 110V	0.04
Watts Per Foot	5

* Approval Drawings Required

Specifications subject to change without notice.

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601 E 64th Avenue, Bldg. A, Denver, CO 80229   Phone: 1.800.662.9595   Fax: 303.331.8444   www.BSIDesigns.com

SWITCH OPTIONS

☐ Remote Infinite* (standard)   ☐ Remote Switch
☐ Indicator Light   ☐ Internal Control

*Double unit requires two infinite controls, one per heat rod.

WIRING EXIT POINT OPTIONS

☐ Top   ☐ Left Side
☐ Right Side

STANDARD NSF LISTED FINISH OPTIONS

☐ Grey (standard)   ☐ Gloss Black
☐ Brushed Aluminum   ☐ Gloss Black
☐ Smoked Copper   ☐ Polished Brass Finish
☐ Wrinkle Black

Other NSF-approved colors are available. Contact BSI for details.

Double Warmer and Light housing is an aluminum extrusion.The housing for warmers is only available in grey or gloss black. Please contact factory for further information.

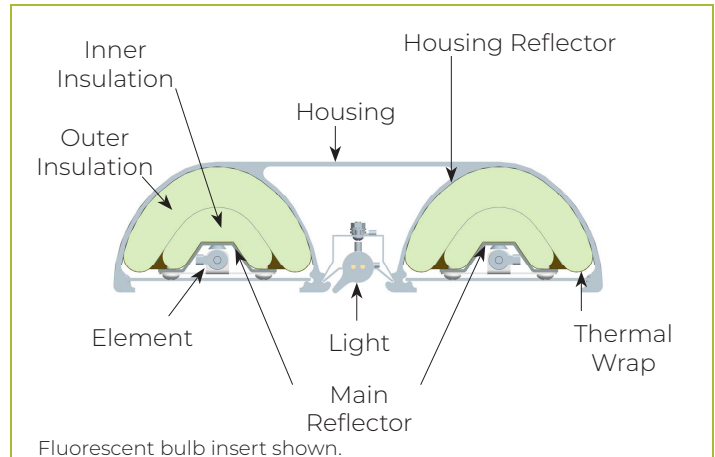## SLIMLINE LIGHT BULB OPTIONS

☐ LED Module   ☐ Fluorescent Bulb

MODEL NUMBER	OA HOUSING	VOLTS (Light)*	FREQ.	AMPS CIRCUIT #1	AMPS CIRCUIT #2	TOTAL WATTS
500-120-18	22"-27"	120 (120)	50/60Hz	5.86	N/A	707
500-120-24	28"-33"	120 (120)	50/60Hz	8.48	N/A	1010
500-120-30	34"-39"	120 (120)	50/60Hz	11.10	N/A	1332
500-120-36	40"-45"	120 (120)	50/60Hz	6.83	6.70	1615
500-120-42	46"-51"	120 (120)	50/60Hz	8.04	7.90	1917
500-120-48	52"-57"	120 (120)	50/60Hz	9.37	9.20	2220
500-120-54	58"-63"	120 (120)	50/60Hz	10.58	10.40	2522
500-120-60	64"-69"	120 (120)	50/60Hz	11.91	11.70	2825
500-120-66	70"-75"	120 (120)	50/60Hz	13.2	13.00	3147
500-120-72	76"-81"	NOT AVAILABLE IN 120 VOLTS				

LED Module produces lower watts and amps. Contact BSI for details.

Wiring diagrams for Stealth® light and warmer combos can be found at the end of the Lights and Warmers section.

Fluorescent bulb insert shown.

Labels: Inner Insulation, Housing Reflector, Outer Insulation, Housing, Element, Light, Thermal Wrap, Main Reflector

MODEL NUMBER	OA HOUSING	VOLTS (Light)*	FREQ.	AMPS CIRCUIT #1	AMPS CIRCUIT #2	TOTAL WATTS
500-208-18	22"-27"	NOT AVAILABLE IN 208 VOLTS				
500-208-24	28"-33"	208 (120)	50/60Hz	4.85	N/A	1010
500-208-30	34"-39"	208 (120)	50/60Hz	6.46	N/A	1332
500-208-36	40"-45"	208 (120)	50/60Hz	7.87	N/A	1615
500-208-42	46"-51"	208 (120)	50/60Hz	9.28	N/A	1917
500-208-48	52"-57"	208 (120)	50/60Hz	10.70	N/A	2220
500-208-54	58"-63"	208 (120)	50/60Hz	10.11	N/A	2522
500-208-60	64"-69"	208 (120)	50/60Hz	13.52	N/A	2825
500-208-66	70"-75"	208 (120)	50/60Hz	7.63	7.5	3147
500-208-72	76"-81"	208 (120)	50/60Hz	8.44	8.3	3480

MODEL NUMBER	OA HOUSING	VOLTS (Light)*	FREQ.	AMPS	TOTAL WATTS
500-240-18	22"-27"	NOT AVAILABLE IN 240 VOLTS			
500-240-24	28"-33"	240 (120)	50/60Hz	4.25	1010
500-240-30	34"-39"	240 (120)	50/60Hz	5.65	1332
500-240-36	40"-45"	240 (120)	50/60Hz	6.66	1615
500-240-42	46"-51"	240 (120)	50/60Hz	7.87	1917
500-240-48	52"-57"	240 (120)	50/60Hz	9.28	2220
500-240-54	58"-63"	240 (120)	50/60Hz	10.49	2522
500-240-60	64"-69"	240 (120)	50/60Hz	11.70	2825
500-240-66	70"-75"	240 (120)	50/60Hz	13.11	3147
500-240-72	76"-81"	240 (120)	50/60Hz	14.53	3480

*Volts shown as element voltage (light voltage)

**Total wattage/amperage listed is divided between two circuits.

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