LIGHTS AND WARMERS

GENERAL INFORMATION

Project Name: ______________________________________
Item: ______________________________________________
Quantity: __________________________________________
Model: 605                                           
Length: _____________________________________________

DESCRIPTION

Single slimline unit houses both light and heat in one unit.

Custom length housing lets you specify custom housing lengths with heat/light element placed anywhere in the housing. This allows you to heat specific wells, pans or areas of a counter.

High-efficiency design means less heat escapes out the top and more heat is directed down on the work surface. NASA-developed “space blanket” gives the Stealth Warmer a 15-20 percent cooler outer housing surface (touch temperature) than the competition as well as twenty percent higher direct heat output than industry standard.

This unit has a clean, slim profile. Small overall size means less obtrusive, distractive design to customer and easier to work into overall design.

No wire grill to clean around or collect debris. Wiping down unit will maintain reflector efficiency and attractive appearance. Smooth outer housing is also easy to wipe off.

Custom length capability. Custom lengths can be accommodated, from 22” to 82” long in single heater units, and unlimited length in multiple heater combinations.

Simple mounting design.

UL tested and certified to UL Std. 197.

GENERAL SPECIFICATION

- The warmer/light combo is manufactured by BSI, LLC.
- The warmer/light combo shall consist of an exterior aluminum housing, highly polished reflector, thermal wrap, multi-layer insulation, red heating element that is tubular metal sheathed, and inner aluminum holder/reflector for the light.
- The fluorescent lamp is a shatter resistant bulb for maximum protection over food applications.
- The warmer/light combo shall include a remote on/off switch, a remote ballast and an infinite controller.
- The warmer/light combo shall be factory-assembled ready for electrical installation.

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: 110V
- Watts Per Foot: 5
- Amp Per Foot: .04

* Approval Drawings Required
LIGHTS AND WARMERS

OPTIONS AND ACCESSORIES

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

Switch Options
- Remote Infinite (standard)
- Remote Switch
- Solid State
- Internal Control
- Indicator Light

The warmer shall be single phase and rated at __________ watts, __________ volts.

Warmer shall be __________ inches in overall width.

STANDARD NSF LISTED FINISH OPTIONS

- Grey
- Gloss Black

MODEL NUMBER | OA HOUSING | VOLTS (Light)* | WATTS | TOTAL AMPS
--- | --- | --- | --- | ---
605-120-18 | 22"-28" | 120 (120) | 381 | 3.16
605-120-24 | 28"-34" | 120 (120) | 531 | 4.46
605-120-30 | 34"-40" | 120 (120) | 691 | 5.76
605-120-36 | 40"-46" | 120 (120) | 831 | 6.96
605-120-42 | 46"-52" | 120 (120) | 981 | 8.16
605-120-48 | 52"-58" | 120 (120) | 1131 | 9.46
605-120-54 | 58"-64" | 120 (120) | 1281 | 10.66
605-120-60 | 64"-70" | 120 (120) | 1431 | 11.96
605-120-66 | 70"-76" | 120 (120) | 1603 | 13.36

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

MODEL NUMBER | OA HOUSING | VOLTS (Light)* | WATTS | TOTAL AMPS
--- | --- | --- | --- | ---
605-208-24 | 28"-34" | 208 (120) | 531 | 2.66
605-208-30 | 34"-40" | 208 (120) | 691 | 3.46
605-208-36 | 40"-46" | 208 (120) | 831 | 4.16
605-208-42 | 46"-52" | 208 (120) | 981 | 4.86
605-208-48 | 52"-58" | 208 (120) | 1131 | 5.56
605-208-54 | 58"-64" | 208 (120) | 1281 | 6.26
605-208-60 | 64"-70" | 208 (120) | 1431 | 7.96
605-208-66 | 70"-76" | 208 (120) | 1603 | 7.86
605-208-72 | 76"-82" | 208 (120) | 1768 | 8.66

MODEL NUMBER | OA HOUSING | VOLTS (Light)* | WATTS | TOTAL AMPS
--- | --- | --- | --- | ---
605-240-24 | 28"-34" | 240 (120) | 531 | 2.36
605-240-30 | 34"-40" | 240 (120) | 691 | 3.06
605-240-36 | 40"-46" | 240 (120) | 831 | 3.56
605-240-42 | 46"-52" | 240 (120) | 981 | 4.16
605-240-48 | 52"-58" | 240 (120) | 1131 | 4.86
605-240-54 | 58"-64" | 240 (120) | 1281 | 5.46
605-240-60 | 64"-70" | 240 (120) | 1443 | 6.06
605-240-66 | 70"-76" | 240 (120) | 1603 | 6.86
605-240-72 | 76"-82" | 240 (120) | 1768 | 7.56

* VOLTS: Shown as - Element Voltage (Light Voltage)

Wiring Diagrams for Stealth™ Warmer and Fluorescent Light Combos can be found at the end of the Lights and Warmers Section.