

ALUX1 | ALUX™

MINI ARCHITECTURAL ALUMINUM BASEBOARD



THE SMALLEST IN ITS CLASS

A mini baseboard that lives up to the great expectations of designers, architects and engineers alike. Only 4 1/2 in. high and 2 in. deep, the ALUX1 can be installed in locations previously thought impossible. Discreetly blending into the decor, the ALUX1 mini architectural baseboard heater is solid, powerful and elegant all at once. Even though it is compact in size, the ALUX1 conforms to the strictest standards.

- **EXTRUDED ALUMINUM FRONT AND TOP COVER**
WITH A UNIQUE, LUXURY DESIGN
- **EXTREMELY SOLID, IMPACT AND RUST RESISTANT**
- **VERSATILE**
ADAPTS TO ANY BUILDING'S ARCHITECTURE
- **PERSONALIZED INSTALLATION**
BLANK SECTIONS, PEDESTALS AND CLEAN BACKS AVAILABLE

COLOURS

- **standard:** white, soft white
- **luxury finish:** anodized aluminum (see price list)
- **Orora (optional):** refer to www.stelpro.com/en-CA/Orora

FINISH

- epoxy-polyester powdercoat or anodized aluminum finish

MANUFACTURING

- 2 in. x 4 1/2 in. compact profile
- solid 20-gauge steel cabinet
- extremely resistant extruded aluminum front cover with a thickness equivalent to 10 gauge
- bottom air intake and top air discharge
- thermal protection with automatic reset
- full-length wireway

ELEMENT

- single tubular, stainless steel sheathed element with boxed aluminum fins for improved heat dissipation; the element is securely fastened at its centre, floating in nylon sleeves at each end, eliminating expansion and contraction noises

CONTROL

- wall thermostat (not included) – the use of an electronic thermostat is strongly recommended
- built-in tamper-proof thermostat accessible without removing front grille, installed in the left junction box only (optional)
- low voltage relay kit installed in the left junction box only (optional)

INSTALLATION

- surface mounted
- wall mounted
- floor mounted with pedestal kit (sold separately)
- at least 2 in. from the floor
- wiring compartment at both ends of unit
- for a continuous look, custom blank sections with a simple attachment system are available (optional)

WARRANTY

- three years

IDEAL FOR:

commercial building or shopping mall, hospital, office, private residence, hotel

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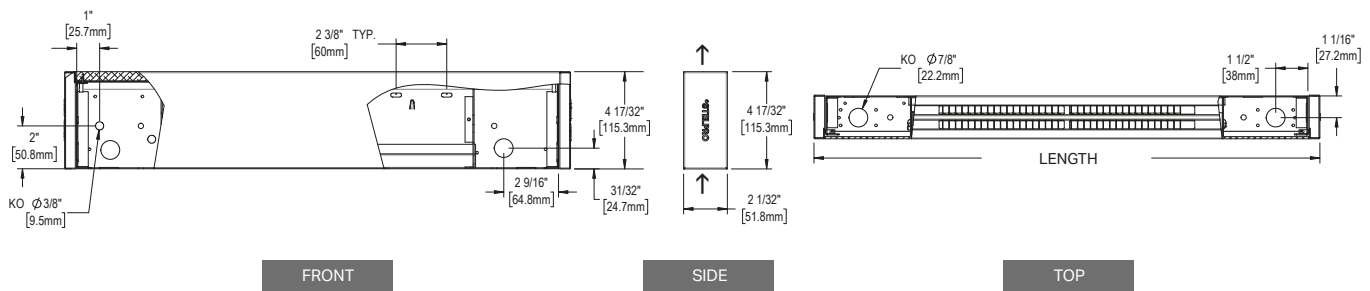
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TECHNICAL SPECIFICATIONS

| DENSITY OF 150 W PER LINEAR FOOT | | DENSITY OF 100 W PER LINEAR FOOT | | VOLTAGE | LENGTH | | WEIGHT | | PRICE | |
|-------------------------------------|-------|-------------------------------------|-------|---------|--------|----------|--------|------|----------|----------|
| CODE | WATTS | CODE | WATTS | VOLTS | MM | IN. | KG | LB | W OR SW | CA |
| ALUX106031 | 300 | --- | --- | 120 | 600 | 23 5/8 | 2.9 | 6.4 | 559,00 | 631,00 |
| ALUX106038 | 300 | --- | --- | 208 | 600 | 23 5/8 | 2.9 | 6.4 | 559,00 | 631,00 |
| ALUX106032 | 300 | --- | --- | 240 | 600 | 23 5/8 | 2.9 | 6.4 | 559,00 | 631,00 |
| --- | 300 | --- | --- | 347 | 600 | 23 5/8 | 2.9 | 6.4 | --- | --- |
| --- | 300 | --- | --- | 600 | 600 | 23 5/8 | 2.9 | 6.4 | --- | --- |
| ALUX109041 | 450 | ALUX109031 | 300 | 120 | 900 | 35 7/16 | 4.2 | 9.1 | 628,00 | 701,00 |
| ALUX109048 | 450 | ALUX109038 | 300 | 208 | 900 | 35 7/16 | 4.2 | 9.1 | 628,00 | 701,00 |
| ALUX109042 | 450 | ALUX109032 | 300 | 240 | 900 | 35 7/16 | 4.2 | 9.1 | 628,00 | 701,00 |
| ALUX109043 | 450 | --- | 300 | 347 | 900 | 35 7/16 | 4.2 | 9.1 | 628,00 | 701,00 |
| --- | 450 | --- | --- | 600 | 900 | 35 7/16 | 4.2 | 9.1 | --- | --- |
| ALUX112061 | 600 | ALUX112041 | 400 | 120 | 1200 | 47 1/4 | 6.2 | 13.6 | 699,00 | 773,00 |
| ALUX112068 | 600 | ALUX112048 | 400 | 208 | 1200 | 47 1/4 | 6.2 | 13.6 | 699,00 | 773,00 |
| ALUX112062 | 600 | ALUX112042 | 400 | 240 | 1200 | 47 1/4 | 6.2 | 13.6 | 699,00 | 773,00 |
| ALUX112063 | 600 | ALUX112043 | 400 | 347 | 1200 | 47 1/4 | 6.2 | 13.6 | 699,00 | 773,00 |
| --- | 600 | --- | --- | 600 | 1200 | 47 1/4 | 6.2 | 13.6 | --- | --- |
| ALUX115071 | 750 | ALUX115051 | 500 | 120 | 1500 | 59 1/16 | 7.7 | 16.8 | 770,00 | 844,00 |
| ALUX115078 | 750 | ALUX115058 | 500 | 208 | 1500 | 59 1/16 | 7.7 | 16.8 | 770,00 | 844,00 |
| ALUX115072 | 750 | ALUX115052 | 500 | 240 | 1500 | 59 1/16 | 7.7 | 16.8 | 770,00 | 844,00 |
| ALUX115073 | 750 | ALUX115053 | 500 | 347 | 1500 | 59 1/16 | 7.7 | 16.8 | 770,00 | 844,00 |
| ALUX115076 | 750 | --- | --- | 600 | 1500 | 59 1/16 | 7.7 | 16.8 | 770,00 | 844,00 |
| ALUX118091 | 900 | ALUX118061 | 600 | 120 | 1800 | 70 7/8 | 9.1 | 20.0 | 844,00 | 913,00 |
| ALUX118098 | 900 | ALUX118068 | 600 | 208 | 1800 | 70 7/8 | 9.1 | 20.0 | 844,00 | 913,00 |
| ALUX118092 | 900 | ALUX118062 | 600 | 240 | 1800 | 70 7/8 | 9.1 | 20.0 | 844,00 | 913,00 |
| ALUX118093 | 900 | ALUX118063 | 600 | 347 | 1800 | 70 7/8 | 9.1 | 20.0 | 844,00 | 913,00 |
| ALUX118096 | 900 | ALUX118066 | 600 | 600 | 1800 | 70 7/8 | 9.1 | 20.0 | 844,00 | 913,00 |
| ALUX121101 | 1050 | ALUX121071 | 700 | 120 | 2100 | 82 11/16 | 10.5 | 23.1 | 910,00 | 983,00 |
| ALUX121108 | 1050 | ALUX121078 | 700 | 208 | 2100 | 82 11/16 | 10.5 | 23.1 | 910,00 | 983,00 |
| ALUX121102 | 1050 | ALUX121072 | 700 | 240 | 2100 | 82 11/16 | 10.5 | 23.1 | 910,00 | 983,00 |
| ALUX121103 | 1050 | ALUX121073 | 700 | 347 | 2100 | 82 11/16 | 10.5 | 23.1 | 910,00 | 983,00 |
| ALUX121106 | 1050 | ALUX121076 | 700 | 600 | 2100 | 82 11/16 | 10.5 | 23.1 | 910,00 | 983,00 |
| ALUX124121 | 1200 | ALUX124081 | 800 | 120 | 2400 | 94 1/2 | 12.2 | 26.7 | 981,00 | 1 054,00 |
| ALUX124128 | 1200 | ALUX124088 | 800 | 208 | 2400 | 94 1/2 | 12.2 | 26.7 | 981,00 | 1 054,00 |
| ALUX124122 | 1200 | ALUX124082 | 800 | 240 | 2400 | 94 1/2 | 12.2 | 26.7 | 981,00 | 1 054,00 |
| ALUX124123 | 1200 | ALUX124083 | 800 | 347 | 2400 | 94 1/2 | 12.2 | 26.7 | 981,00 | 1 054,00 |
| ALUX124126 | 1200 | ALUX124086 | 800 | 600 | 2400 | 94 1/2 | 12.2 | 26.7 | 981,00 | 1 054,00 |
| ALUX127138 | 1350 | ALUX127098 | 900 | 208 | 2700 | 106 5/16 | 12.2 | 26.7 | 1 051,00 | 1 125,00 |
| ALUX127132 | 1350 | ALUX127092 | 900 | 240 | 2700 | 106 5/16 | 12.2 | 26.7 | 1 051,00 | 1 125,00 |
| ALUX127133 | 1350 | ALUX127093 | 900 | 347 | 2700 | 106 5/16 | 12.2 | 26.7 | 1 051,00 | 1 125,00 |
| ALUX127136 | 1350 | ALUX127096 | 900 | 600 | 2700 | 106 5/16 | 12.2 | 26.7 | 1 051,00 | 1 125,00 |

Add W for white, SW for soft white or CA for clear anodized (finish) (consult the optional colours chart or contact your Stelpro representative for all other colours).
Models also available in 277 V and 480 V. --- not available

TECHNICAL DRAWINGS





ACCESSORIES

| PRODUCT | DESCRIPTION | PRICE |
|---------------------|--|---------------|
| ALUX1T12* | built-in tamper-proof single pole thermostat (left side installation only) | 161.00 |
| ALUX1RE153* | built-in electronic low voltage relay [15 A @ 120 V-347 V] | 107.00 |
| ALUX1RE156* | built-in electronic low voltage relay [6 A @ 600 V] | 168.00 |
| ALUX1RE153T* | built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V] | 133.00 |
| PK4* | pedestal kit – single (kit of two) | 165.00 |
| PK4CAP | anodized aluminum (paint) pedestal kit – single (kit of two) | 188.00 |
| PK4D* | pedestal kit – double (kit of two) | 253.00 |
| PK4DCAP | anodized aluminum (paint) pedestal kit – double (kit of two) | 299.00 |
| ALUX1JS* | joiner strip (2 in. – 51 mm) | 157.00 |
| ALUX1JSCAP | anodized aluminum (paint) joiner strip (2 in. – 51 mm) | 172.00 |
| ALUX1IC90* | inside corner (back measures 5 11/16 in. – 145 mm long on each side) | 540.00 |
| ALUX1IC90CA | anodized aluminum (finish) inside corner (back measures 5 11/16 in. – 145 mm long on each side) | 594.00 |
| ALUX1OC90* | outside corner (back measures 5 11/16 in. – 145 mm long on each side) | 540.00 |
| ALUX1OC90CA | anodized aluminum (finish) outside corner (back measures 5 11/16 in. – 145 mm long on each side) | 594.00 |
| ALUX1CB** | clean back (fully finished, no mounting holes or knockouts) | 228.00 |

Electronic relays can receive a PWM (pulsed width modulation) or digital (on/off) signal.

* Add W for white or SW for soft white.

* Factory installed



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