



Elevate Your  
Comfort *Outdoors*

Eclipse Smart-Heat™ Collections Guide

# Contents

Introduction.....	4
Design + Integration.....	5
Eclipse Smart-Heat™ Electric.....	6
Features & Benefits.....	12
Eclipse Smart-Heat™ Portable.....	13
Features & Benefits.....	17
Controls.....	18
Performance, Reliability & Beauty.....	19
Sustainability.....	20
Explore Our Collection Lineup.....	21

Bromic is globally recognized as the leader in outdoor heating.





## Eclipse Electric

Ceiling Mounted with  
24" twin pole

# Radiance *Redefined*

The luxury comfort solution.

Distinguished by its elegant circular pendant design, dimmable LED light rail and high-efficiency radiant heating, the Bromic Eclipse Smart-Heat™ collection's innovative heat and light features strike the perfect balance between ambiance and functionality. Available in seven unique mounting options, including free standing, this contemporary heating solution effortlessly complements the design aesthetic of any outdoor environment, illuminating the view.

Looking for an innovative outdoor heating and lighting solution in one? You've found it.



# Design + Integration

The Eclipse collection is manufactured with premium double-coated steel to ensure longevity of use, along with a fully sealed ceramic-glass surface, evenly spreading 2900W of radiant heat up to 121 ft<sup>2</sup>. Operated by the Wireless Eclipse Dimmer Controller, adjust the brightness of the LED light from zero to 100% for the perfect ambiance and control heat output using built-in presets (33/66/100%) for complete control over your comfort. When it comes to the Eclipse collection, there is no competition.



## Eclipse Electric

This unique pendant design is available in six versatile mounting options including a complimentary 24" twin ceiling-mount pole, 8", 24", or 48" straight ceiling-mount poles, 24" curved ceiling-mount pole, as well as a curved wall-mount pole. This robust range of mounting options means your design is never compromised.



## Eclipse Portable

Featuring an elegant design, this powerful heater incorporates minimalist, yet striking design aesthetics. With its stable weighted base and freestanding nature, the placement options for this heater are endless. The built-in Eclipse Dimmer Controller allows complete authority over both heat and light functionality.

# Eclipse Smart-Heat™ Electric

Available in six unique mounting options, the contemporary circular design of the Eclipse Electric serves as a strikingly functional showpiece within luxurious outdoor lounging or dining spaces. Whether it's being integrated into an outdoor deck or prestigious hospitality venue, this heater elevates the design of outdoor spaces from traditional to exceptional.



# Specifications

Reference the specification guide below to help you select the correct solution for your needs.

MODEL NUMBER		ECLIPSE ELECTRIC PENDANT	
PRODUCT CODES	BH0920001-1		
FUEL TYPE	ELECTRIC (2900W)		
COLOR	MATTE BLACK		
MATERIAL (HEATER HEAD)	PREMIUM COATED 304 STAINLESS STEEL		
MATERIAL (MOUNTING ARMS)	PREMIUM, DOUBLE COATED STEEL		
HEAT AREA	121FT <sup>2</sup>		
LED COLOR	WARM WHITE - DIMMABLE		
LED TEMPERATURE	3000K		
LED LUMENS	216.6		
RATED CURRENT & VOLTAGE	11.4 A (220V) / 11.8 A (230V) / 12.1 A (240V)		
MINIMUM FLOOR CLEARANCE	CEILING 96"   WALL 96"		
MOUNTING OPTIONS			
WALL MOUNT	BH3230006 (OPTIONAL)		
8" STRAIGHT CEILING MOUNT POLE	BH3230001 (OPTIONAL)		
24" STRAIGHT CEILING MOUNT POLE	BH3230002 (OPTIONAL)		
24" TWIN STRAIGHT CEILING MOUNT POLE	INCLUDED		
24" CURVED CEILING MOUNT POLE	BH3230004 (OPTIONAL)		
48" STRAIGHT CEILING MOUNT POLE	BH3230005 (OPTIONAL)		
CONTROL OPTIONS			
DIMMER CONTROL	BH3230007-1 (RECOMMENDED)		
MASTER REMOTE ECLIPSE*	BH3623002-1 (OPTIONAL)		

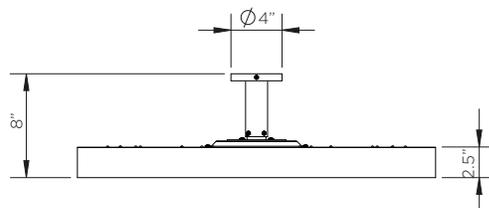
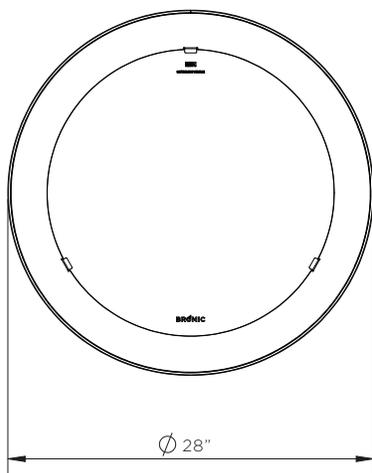
\*Control up to six zones of heaters with unlimited heaters per zone from a single remote. Dimmer control required.

Measurements displayed within this catalog are minimum requirements for installation.  
 Bromic takes no responsibility for incorrect or non-compliant installations.  
 All measurements in this catalog are displayed in inches.

# Dimensions

With a wide range of sizes available, find the ideal heater to suit your outdoor space.

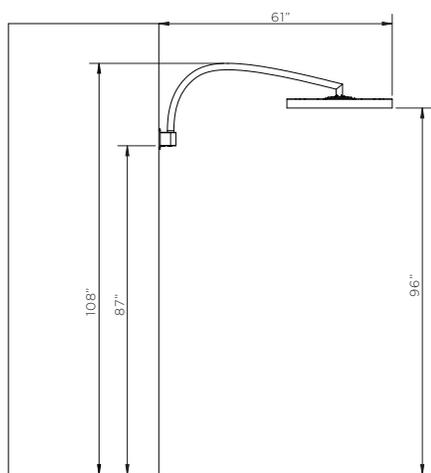
## PROFILE



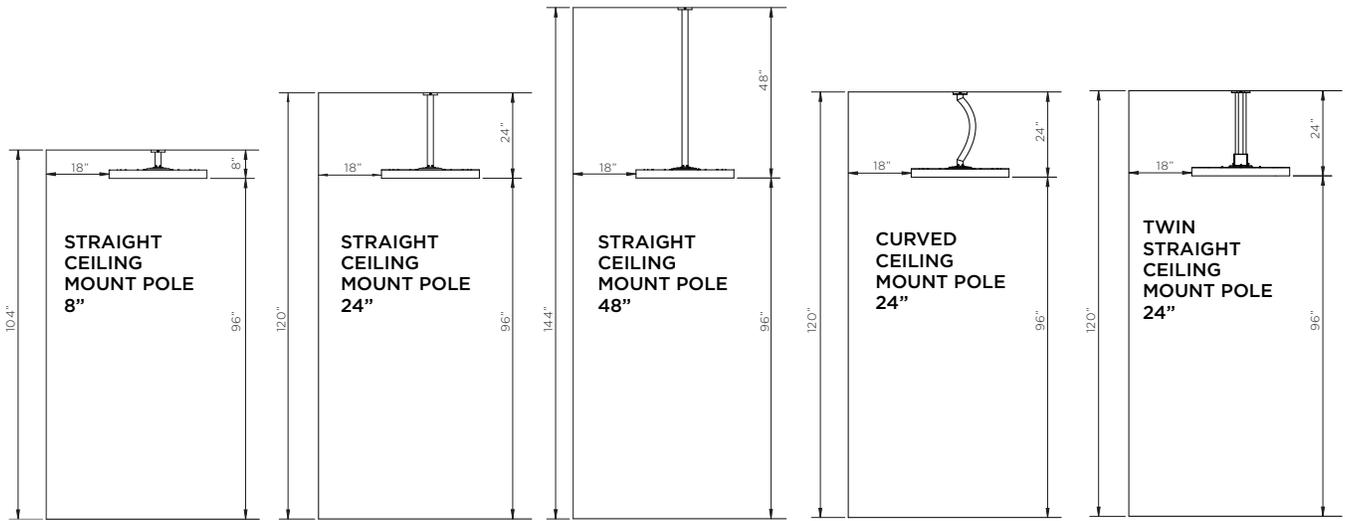
# Mounting Clearances

With a wide array of mounting options, Bromic offers solutions to complement any decor and provide functionality for ambiance and comfort.

## WALL MOUNTING



## CEILING RECESS



# Heat Distribution

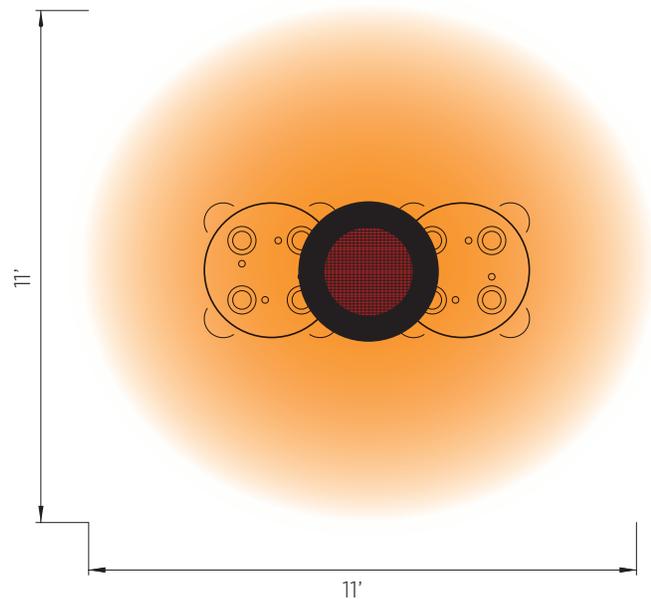
Creating ideal comfort levels, Bromic heaters ensure proper heat coverage based on each series' heat distribution to suit your outdoor heating needs.

## HEAT AREA

### 2900W SERIES

Heating approximately 121ft<sup>2</sup>  
2900W heating power

\*Heat area dependent on ambient temperature and wind. Optimum conditions experienced at approx 60°F AND in a low wind covered environment.



# Mounting Options



## 8 Inch Straight Pole

The Eclipse 8" Pole allows for the mounting of your Eclipse Heater as close to the ceiling as possible, while still meeting minimum clearance requirements and delivering the optimum heat and light coverage.



## 24 Inch Twin Pole

The Eclipse 24 Inch Twin Pole is provided complimentary with every Eclipse Electric heater head.



## 24 Inch Straight Pole

The Eclipse 24" Straight Pole is perfect for anyone who is looking for a more minimal version of our standard 24" Twin Pole.

# Mounting Options



## 48 Inch Straight Pole

Perfect for places with high ceilings, our Eclipse 48" Straight Pole will make sure your Eclipse heater can be lowered to the ideal height of around 8" to ensure it deliver the optimum heat and light coverage.



## Curved Pole

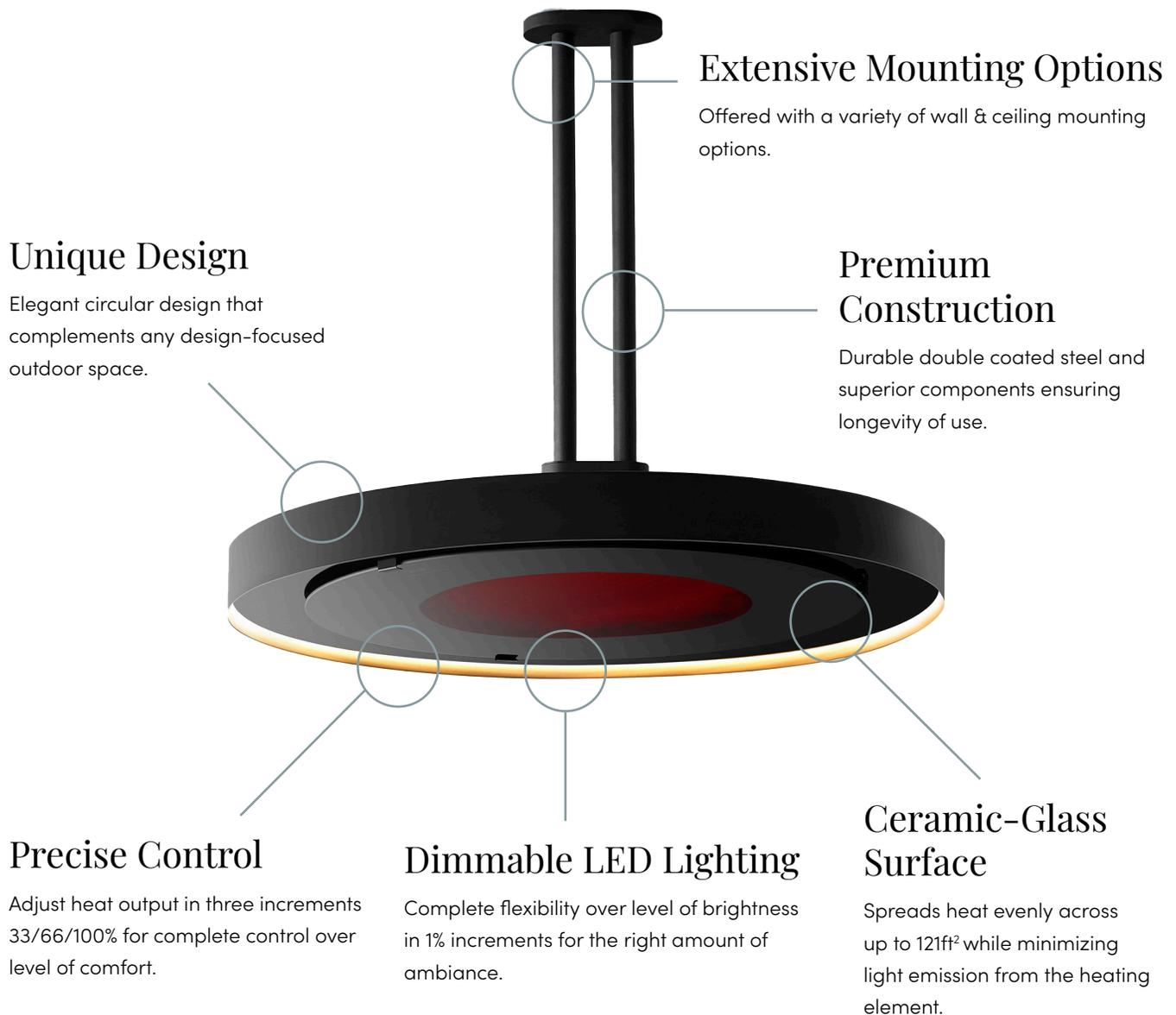
Make a statement with our Eclipse 24" Curved Pole.



## Wall Mount Pole

The Eclipse Wall Mount Pole will allow your Eclipse Heater to be easily mounted on walls and structures.

# Features & Benefits



# Eclipse Smart-Heat™ Portable

Featuring a striking, elegant design, this powerful portable heater is the freestanding solution to bringing both warmth and light to design-focused outdoor spaces. With the built-in Eclipse Dimmer Controller and wireless remote, effortlessly adjust heat output and gradually dim the lights for ideal comfort.



# Specifications

Reference the specification guide below to help you select the correct solution for your needs.

MODEL NUMBER		ECLIPSE ELECTRIC PORTABLE
PRODUCT CODES		BH0820001-1
FUEL TYPE		ELECTRIC (2900W)
COLOR		MATTE BLACK
MATERIAL (HEATER HEAD)		PREMIUM COATED 304 STAINLESS STEEL
MATERIAL (MOUNTING ARMS)		PREMIUM, DOUBLE COATED STEEL
HEAT AREA		121FT <sup>2</sup>
LED COLOR		WARM WHITE - DIMMABLE
LED TEMPERATURE		3000K
LED LUMENS		216.6
RATED CURRENT & VOLTAGE		11.4 A (220V) / 11.8 A (230V) / 12.1 A (240V)
MINIMUM FLOOR CLEARANCE		79"
MOUNTING OPTIONS		
FREE STANDING		✓
CONTROL OPTIONS		
DIMMER CONTROL		INCLUDED
MASTER REMOTE ECLIPSE*		BH3623002-1 (OPTIONAL)

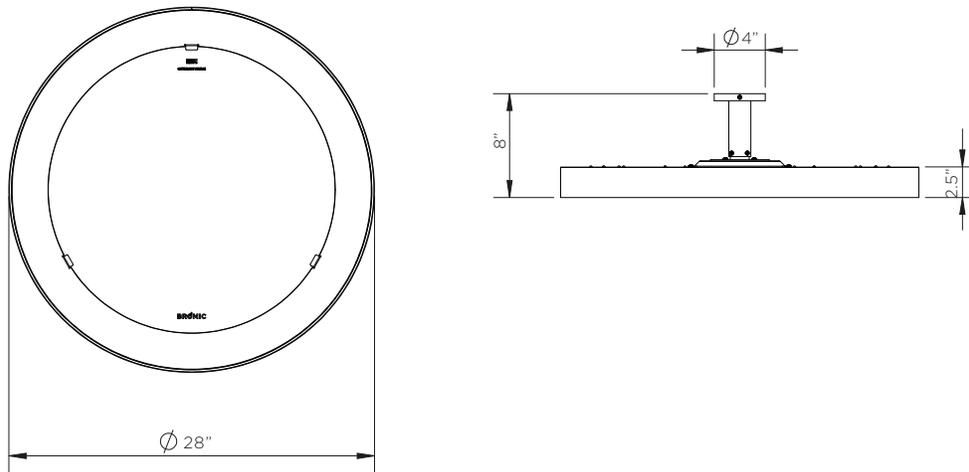
\*Control up to six zones of heaters with unlimited heaters per zone from a single remote. Dimmer control required.

Measurements displayed within this catalog are minimum requirements for installation.  
 Bromic takes no responsibility for incorrect or non-compliant installations.  
 All measurements in this catalog are displayed in inches.

# Dimensions

With a wide range of sizes available, find the ideal heater to suit your outdoor space.

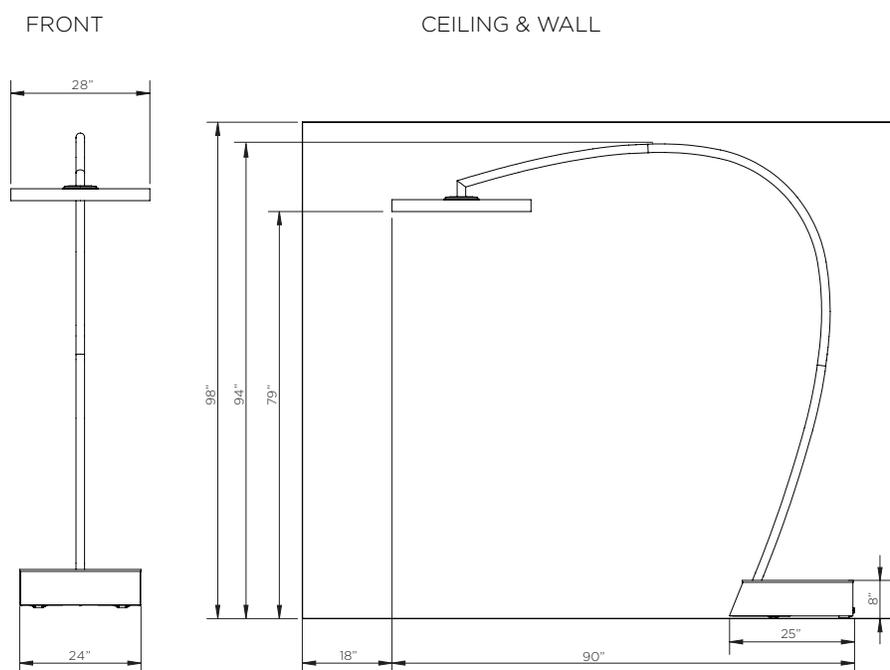
## PROFILE



# Mounting Options

With a wide array of mounting options, Bromic offers solutions to complement any decor and provide functionality for ambiance and comfort.

## FREE STANDING



# Heat Distribution

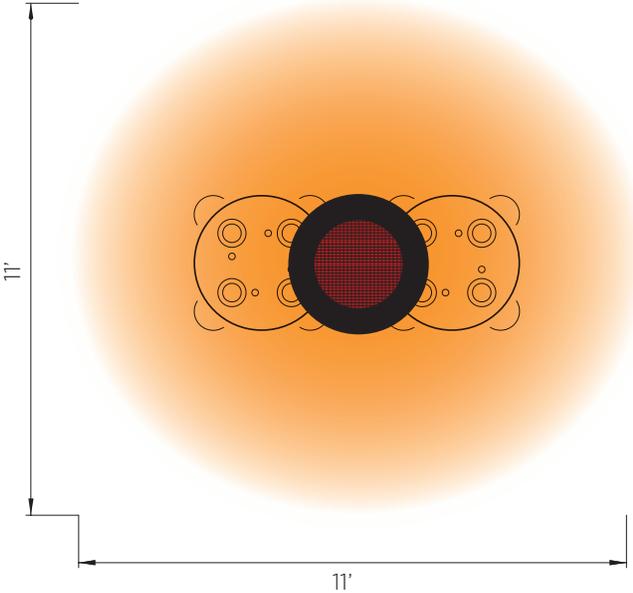
Creating ideal comfort levels, Bronic heaters ensure proper heat coverage based on each series' heat distribution to suit your outdoor heating needs.

## HEAT AREA

### 2900W SERIES

Heating approximately 121ft<sup>2</sup>  
2900W heating power

\*Heat area dependent on ambient temperature and wind. Optimum conditions experienced at approx 60°F AND in a low wind covered environment.



# Features & Benefits

## Precise Control

Accurately adjust the heat output (0/33/66/100%) for complete control over the level of comfort.

## Ceramic-Glass Surface

Spreads heat evenly across up to 121ft<sup>2</sup> while minimizing light emission from the heating element.

## Dimmable Light

Complete flexibility over level of brightness for the right amount of ambiance.

## Premium Construction

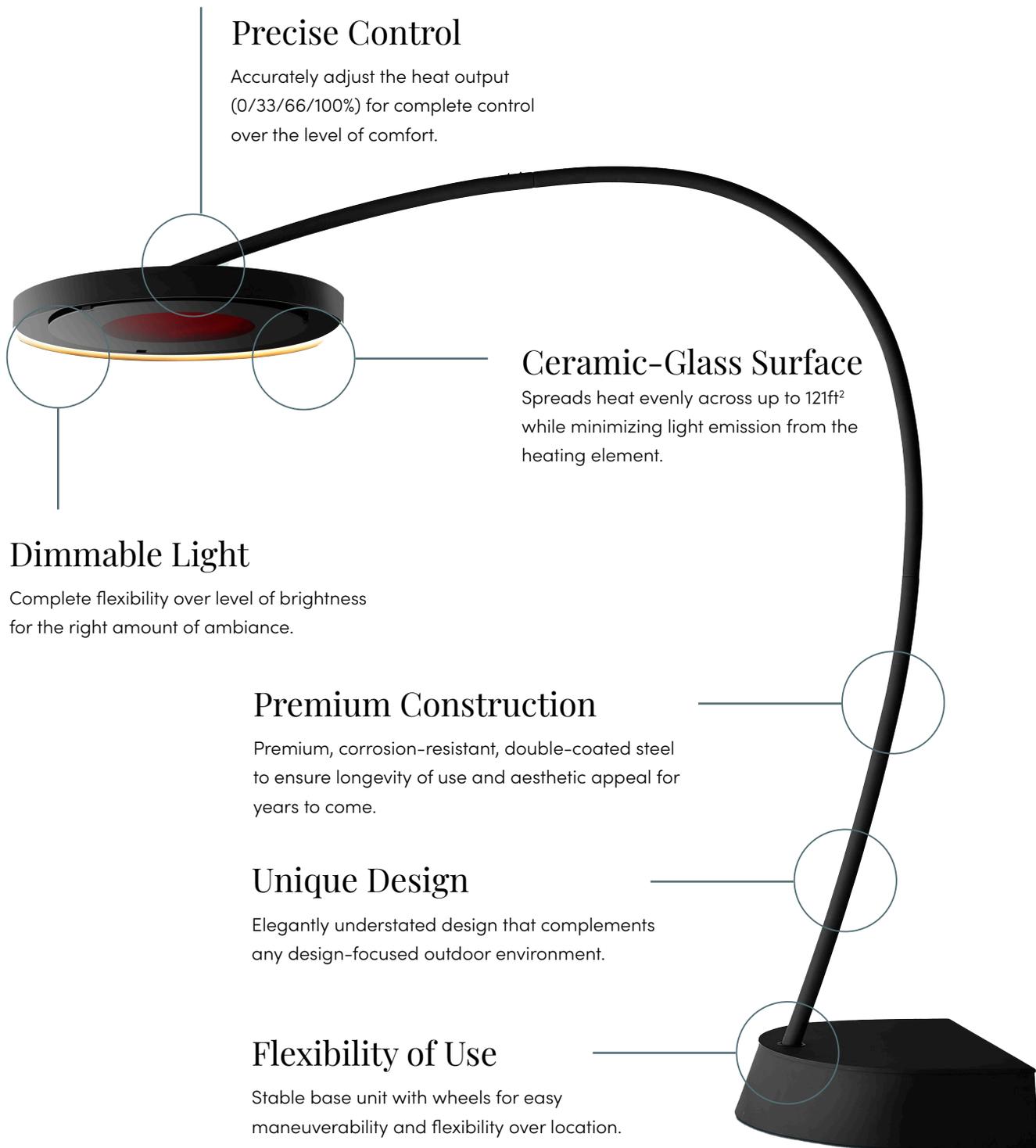
Premium, corrosion-resistant, double-coated steel to ensure longevity of use and aesthetic appeal for years to come.

## Unique Design

Elegantly understated design that complements any design-focused outdoor environment.

## Flexibility of Use

Stable base unit with wheels for easy maneuverability and flexibility over location.



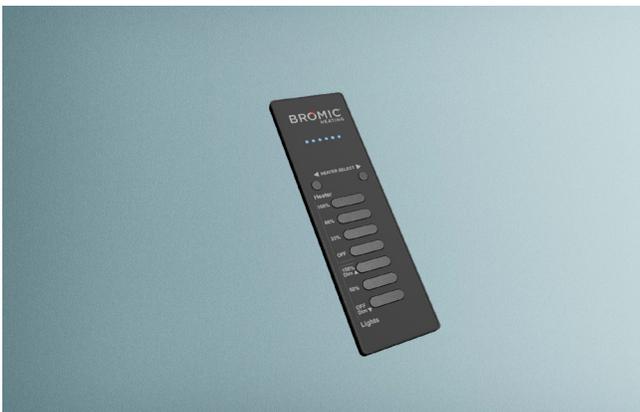
# Controls

Bromic's control options make the operation of your outdoor heater even more convenient. Choose from simple On/Off remotes to dimmer controls to fully integrated smart home solutions.



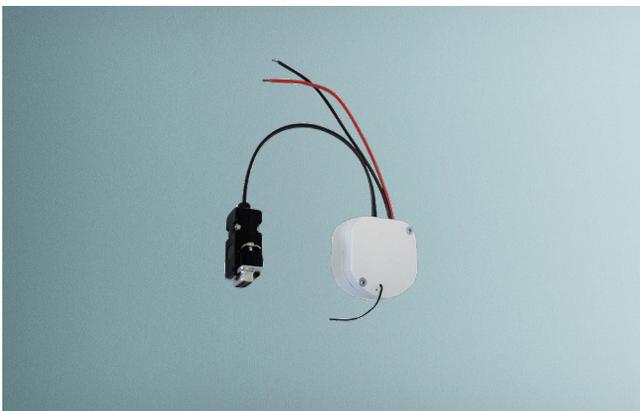
## Eclipse Dimmer Controller

Suitable for our Eclipse Pendant and built within the Eclipse Portable series, the Eclipse Dimmer controller can quickly dim the lighting in 1% increments and manage heat output using three presets (33/66/100%) to create the perfect ambiance for any space.



## Wireless Eclipse Master Remote

Invaluable for larger venues, the Eclipse Master Remote offers full control over an unlimited number of heaters in up to 6 groups within a 100ft range. Compatible with our Dimmer Controller.



## Smart-Heat Link

Pair Bromic's control options with the Smart-Heat Link to create a seamless communication between your outdoor heaters and smart home controls technology. The Bromic Smart-Heat Link requires a RS232 port and is compatible with leading home automation systems, such as Control 4, Crestron, Lutron, Nomad and many more!

# Performance, Reliability & *Beauty*

Bromic outdoor heaters are recognized all over the world for superior design and performance. From luxury hotels and leading restaurants to distinguished residential outdoor kitchens and exquisite backyards, Bromic outdoor heaters deliver the comfort and ambiance needed to elevate the outdoors.

Available in our distinctive collections, every Bromic outdoor heater is constructed from premium materials to deliver outdoor heating products that provide the perfect balance of performance, reliability and beauty.



# Sustainability

The environment has a heating partner.

Bromic is committed to utilizing sustainable design principles. Leveraging outdoor spaces for dining, working, and congregating is a design priority for leading architects around the world and the global pandemic has taught us that outdoor spaces are some of the safest, healthiest, and most necessary elements in both residential and commercial contexts.

The tenants of sustainability are to reduce consumption of non-renewable resources, minimize waste, and create healthy, productive environments.

## SUSTAINABLE DESIGN PRINCIPLES INCLUDE THE ABILITY TO:

- Optimize site potential
- Enhance indoor environmental quality
- Minimize non-renewable energy consumption
- Optimize operational and maintenance practices
- Use environmentally preferable products

Utilizing a sustainable design philosophy encourages decisions at each phase of the design process that will reduce negative impacts on the environment and the health of the occupants, without compromising the bottom line.

We continue our commitment to building increasingly efficient outdoor heaters that don't waste energy by heating the air, but rather, heating people with radiant technology. While many competitors' heaters may last only a season or two, Bromic heaters continue to provide warmth and comfort year-after-year, even in commercial environments.



# Explore Our Collection Lineup



## Eclipse

Available in seven unique mounting options, including portable, the Eclipse Smart-Heat™ Electric collection adds style, warmth and light to design-focused outdoor spaces.



## Platinum

With both gas and electric models to choose from, the Platinum Smart-Heat™ collection features premium ceramic glass fascias and stainless-steel frames for a sleek and timeless look.



## Tungsten

Our Tungsten Smart-Heat™ gas and electric outdoor heaters come in a stylish, industrial design with a wide selection of heat output and mounting options, including portable.





★★★★★

*Everybody that comes here, they comment about these heaters. They've never seen a heater that is this elegant and also incorporates a light fixture."*

WENDELL BURNETTE ARCHITECTS

Christopher's Restaurant, Phoenix, AZ

# Complimentary Outdoor Heating Design Service

Gas or electric? How many heaters do I need? Where should I mount them? We can help you answer each of these questions. Leverage free, yes, free—professional design services from the technical experts at Bromic Heating.

## Your Dedicated Designer

Work one-on-one with an Outdoor Heating Design Professional from start to finish.

## 2D Heating Space Map

We will work with your architectural plans or site images to ensure that your space is optimally heated.

### Your Heating Diagram

For maximum comfort and heat generation, we recommend placing the heater(s) closest to your seating areas, while ensuring compliance with our installation clearances.

**BROMIC HEATING**

Please Note: Bromic Heating plans are drafts only and are designed to demonstrate suggested placement and coverage of heaters. Construction constraints e.g. building regulations, ceiling elevations, supply of power are not taken into account. Please consult your specialist.

**BROMIC HEATING**

## Part Order List

From mounting options to smart home controls, we'll detail exactly what you should order. We can even connect you to a retail partner if you desire.

### Recommended Heating Solution

For your area, we recommend the **ECLIPSE SMART-HEAT™ ELECTRIC**

**PRODUCT OVERVIEW**

**Installation:** Heaters to be mounted between 8'-9" above finished floor to optimize heat output.

**Dimensions:** 28" Ø (heater head) - 24" Twin Pole

**Consumption:** Eclipse Electric heaters are available for use with 220/240V. The heaters use a ceramic glass front and unique element technology to produce a more efficient heater.

- Each 2900W heater pulls 12.1Amps (on 220/240V)

**Controls:**

- Heaters can be hard-wired to a wall switch (without remote control & controller)
- Remote Control (optional):
  - Eclipse Smart-Heat™ Dimmer Control provides full incremental light output (from 100%-0%) and heat output (with remote control buttons pre-set at 100%, 66%, 33%). Each Remote Dimmer includes a Controller Box to be hard-wired into a heater.

[CLICK HERE TO VIEW PRODUCT SPECS](#)

**BROMIC HEATING**

REQUEST YOUR COMPLIMENTARY DESIGN

# Contact



## AIA Continuing Education Provider

Expand your expertise in designing outdoor heating projects with our AIA certified online courses.

[BROMICUNIVERSITY.COM](http://BROMICUNIVERSITY.COM)

### UNITED STATES

7595 Irvine Center Drive, Ste. 100  
Irvine, California 92618

1 (800) 301-1293

### EUROPE

Newtonlaan 115  
3584 BH Utrecht  
Netherlands

### AUSTRALIA

10 Phiney Place  
Ingleburn NSW 2565

### FOLLOW US:



[BROMIC.COM](http://BROMIC.COM)