# Bar E | Technical Data Sheet

## Tubes

Horizontal design heating bar in anodized aluminium.

## **Electrical connection**

Electrical connection: raw electric wires with fil pilote, colour according following table 2 - 2 m straight cable.

## Mounting

The radiators are attached to the wall by means of 2 wall brackets.

## **Mounting set**

Mounting on the wall is possible with brackets especially designed for this heating bar. Brackets are according VDI 6036 class III.

## Colours

White RAL 9016 as standard. Other available stock colours: Anthracite grey RAL 7016 matt & Jet black RAL 9005 matt + other available colours on request.





**Brand** Radson / Purmo

## Product Bar E

Material

Aluminium heating bar

**Conformity** CE test report EN 4421&2





# Bar E | Tender Specifications



### **Technical text & design**

Aesthetically pleasing with core functionality. The Bar E, with its horizontal design creates the appearance of a towel holder and surprises with its function as a heating element.

#### **Treatment and finish**

Treatment procedure according to the standard DIN 55900 and EN 442 (emission-free):

- Preparatory phase: degreasing, phosphatising and rinsing with Demin water
- First varnishing phase: application of the primer by cataphoresis
- Final coating: according to the epoxy-polyester powder principle

= 600 mm

## Range

## 2 models:

- 1 height: 120 mm
- 2 widths: 600, 1200 mm



width (A) = 1200 mm

#### Colours

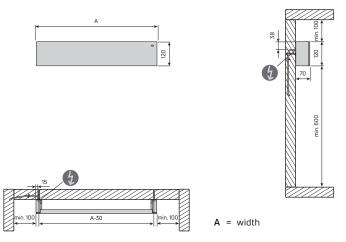
White RAL 9016 as standard. Other available stock colours: Anthracite grey RAL 7016 matt & Jet black RAL 9005 matt + other available colours on request.

BAR E				
	Dimensions (mm			
Туре	Height (B)	Width (A)	Weight (kg)	Electric output (watt)
Bar E 120x600	120	600	2,90	60
Bar E 120x1200	120	1200	4,50	120

stock

#### Mounting

The radiators are attached to the wall by means of 2 wall brackets.



## **Connection & command**

On/off button

#### **Packaging & protection**

The radiators are packed individually in cardboard, reinforced with corner segments. The whole cardboard box in shrink-wrap. The packaging remains around the radiator until it is mounted, in order to prevent damage.

#### Norms

- Protection Class I 230 V / 50 Hz / IP 44
- CE certificate Low Voltage Directive EMC Directive
- Directive 2011/65/EC (2002/95/EC), RoHS Directive
- Regulation 1907/2006/EC, REACH Regulation
- Directive 2012/19/EU (2002/96/EC), WEEE Directive

## Warranty

5 years – 2 years for the electrical parts

