

### Royale Basic - RB-2430R - Specification Sheet

#### Features

.Dedicated defogger button is located along the frame on the inside of the cabinet.

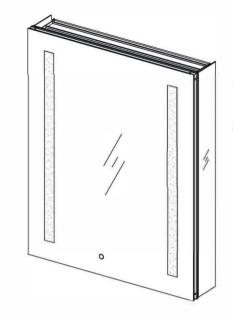
.Dimmer: Dim the light of your choosing by holding down the on button.

Defogger: have your mirror fog free with a touch of a button. .3X Magnifying Mirror: A built-in, magnifying mirror on the inside of the door, is vertically adjustable flip-out flat to accommodate users of varying heights.

.Mirror: Quality polished edge 5mm silver mirrored glass. .Touch Screen Button: On/Off switch allows for one-touch control.

.Installation: Recessed or Surface Mount.

Kelvin	6500
CRI	80+
Lumens*†	810
R9 Value*	50+
Watts (AC)	35
Lumens per Watt	90



#### Construction

- · Grey aluminum body and door frame
- 3 mirror design rear of cabinet and both sides of door
- Concealed finger pull-door edge
- BLUM 110-degree self-closing hinges
- Adjustable shelving at 2 1/3" (60 mm) increments
- · Single field wire into electrical shelf Front access serviceability

#### **Codes/Standards Applicable**

Electric Option Models are ETL certified to:

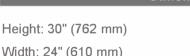
- UL 962
- · CSA Standard C22.2 No. 68

#### **Dimensions**

Width: 24" (610 mm)

Depth: 5" (127 mm) When surface mounted

1" (25 mm) When recessed



24"x30"x5" Right Hinge

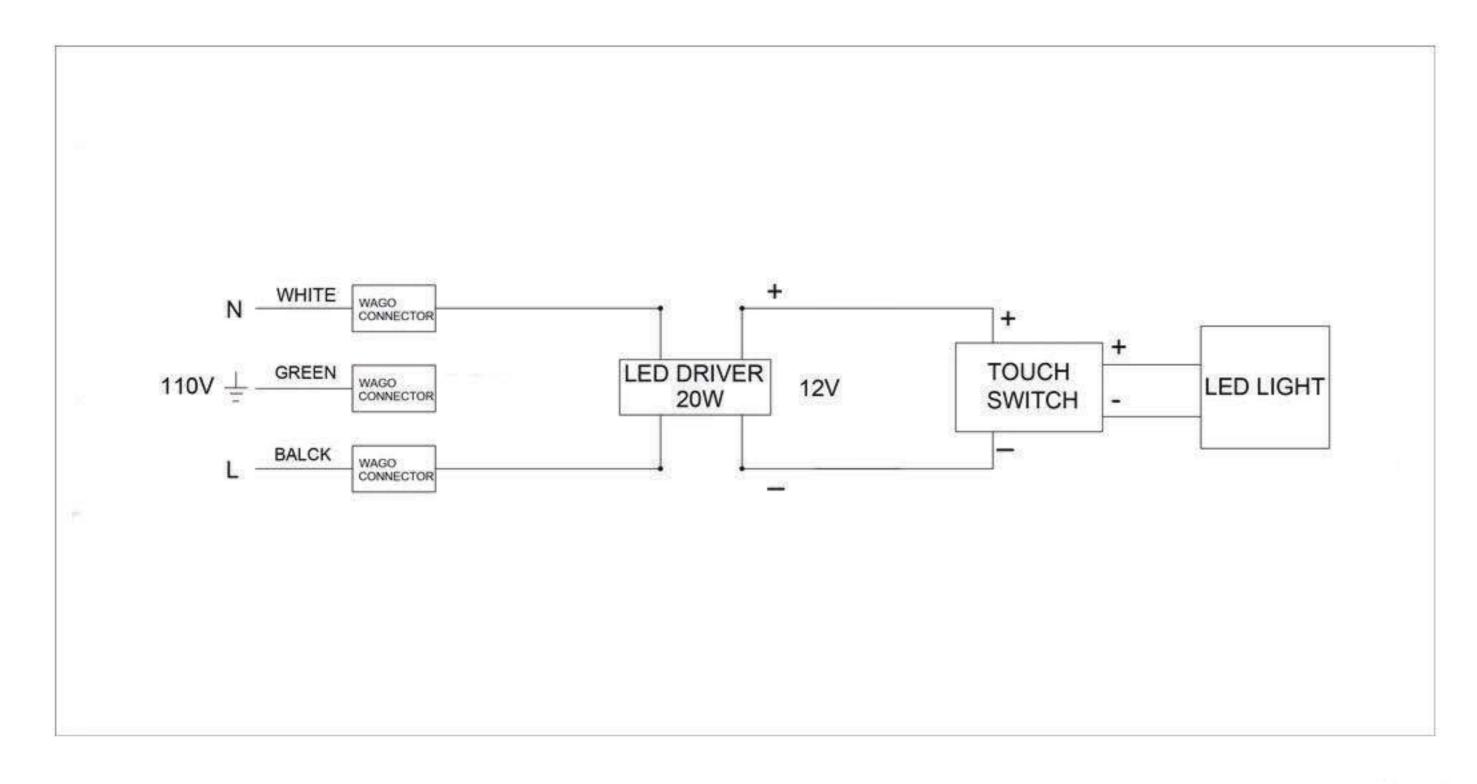


## **Installation Options**

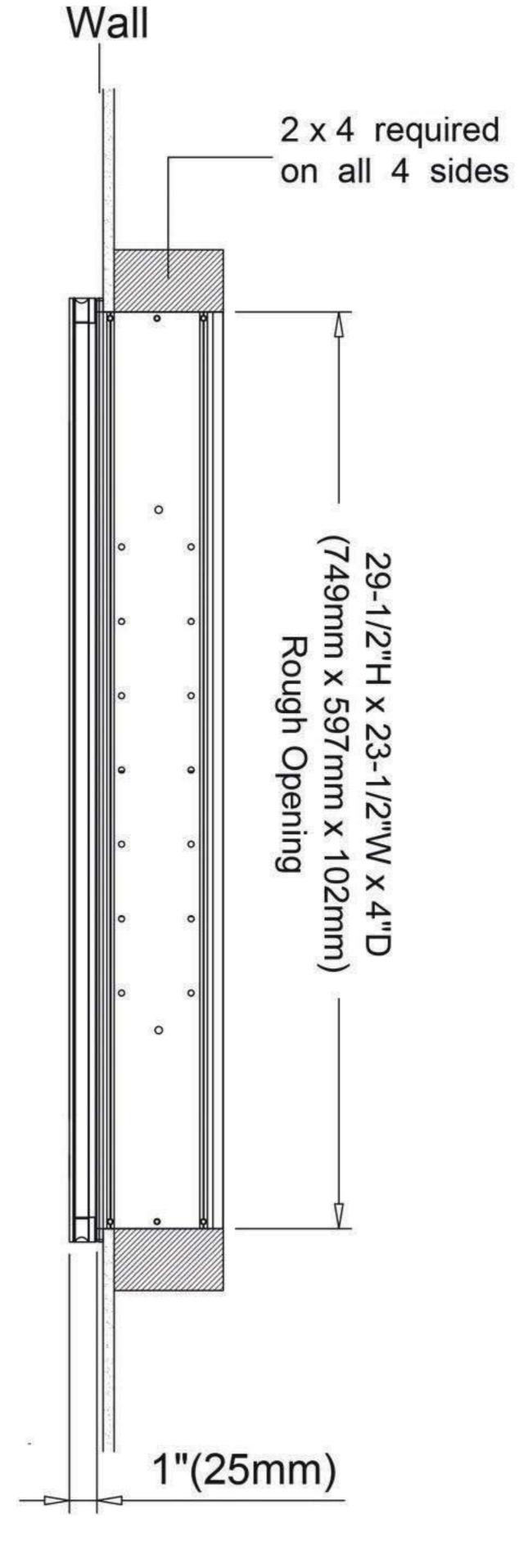
- Recessed Mount Rough Opening 29-1/2" H x 23-1/2" W x 4" D
  (749mm H x 597mm W x 102mm D)
- Surface Mount Surface Mount Kit is included

# **Electrical System**

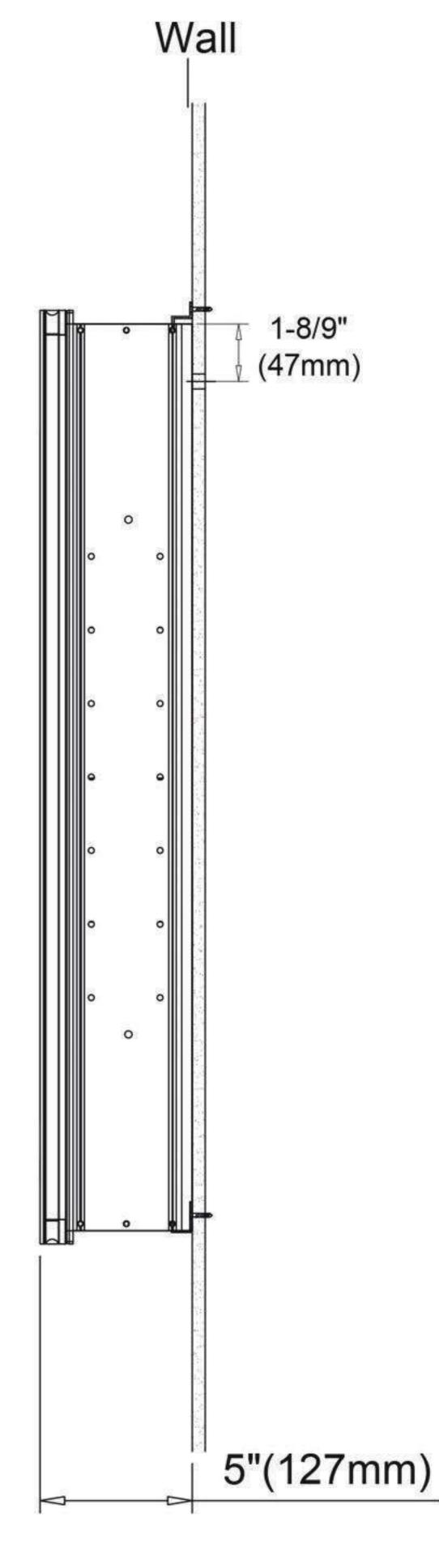
- 35 Watts LED Driver
- INPUT: 120VAC 60HZ 1.1A
- OUTPUT : 12VAC 3.0A
- Field wire location as shown in drawing
- 1/2" conduit (Ø 7/8" actual) electrical knockout location shown below
- Included field wire cable clamp
- Circuit Diagram



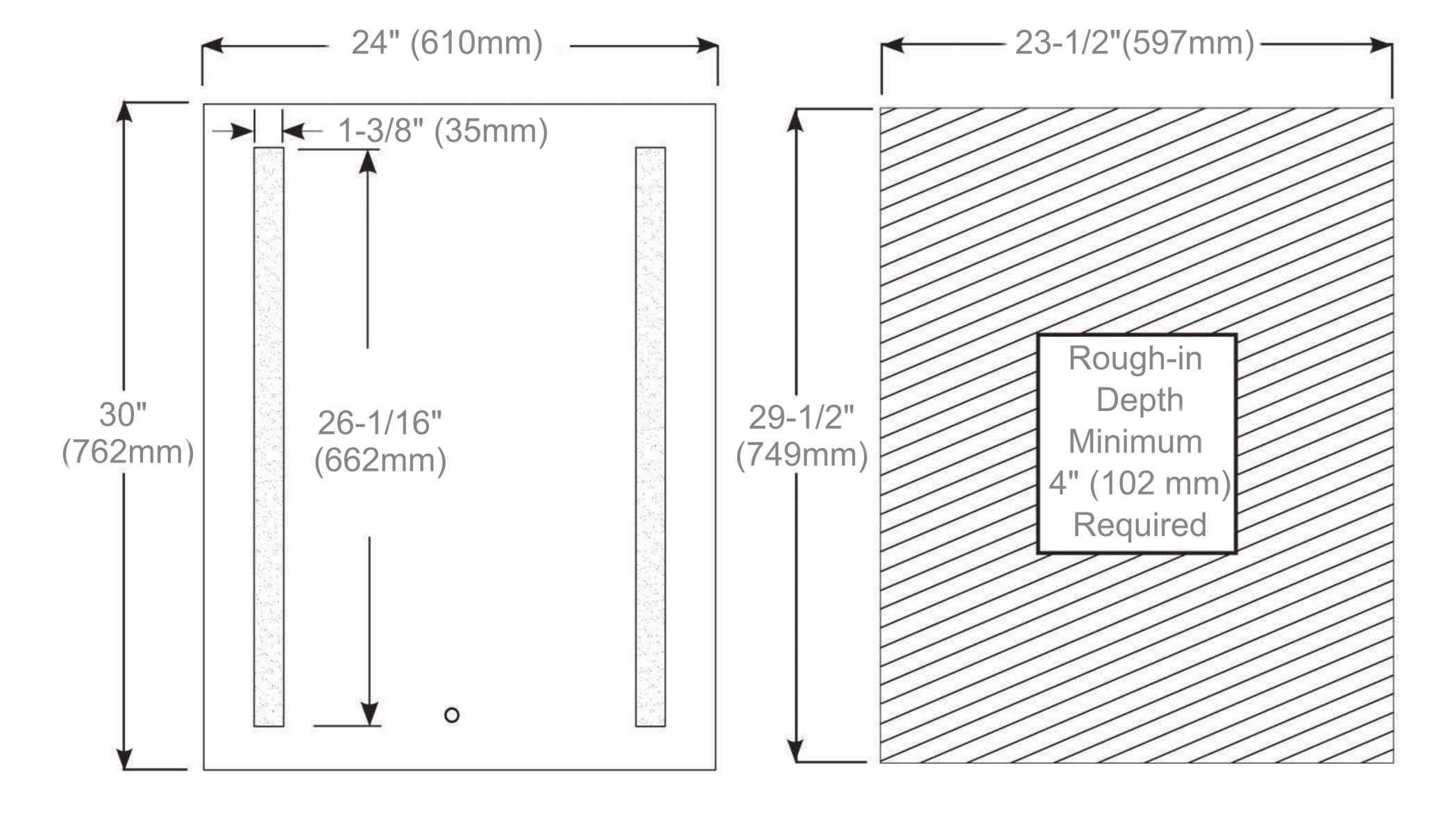
Circuit Diagram



Recessed Mount

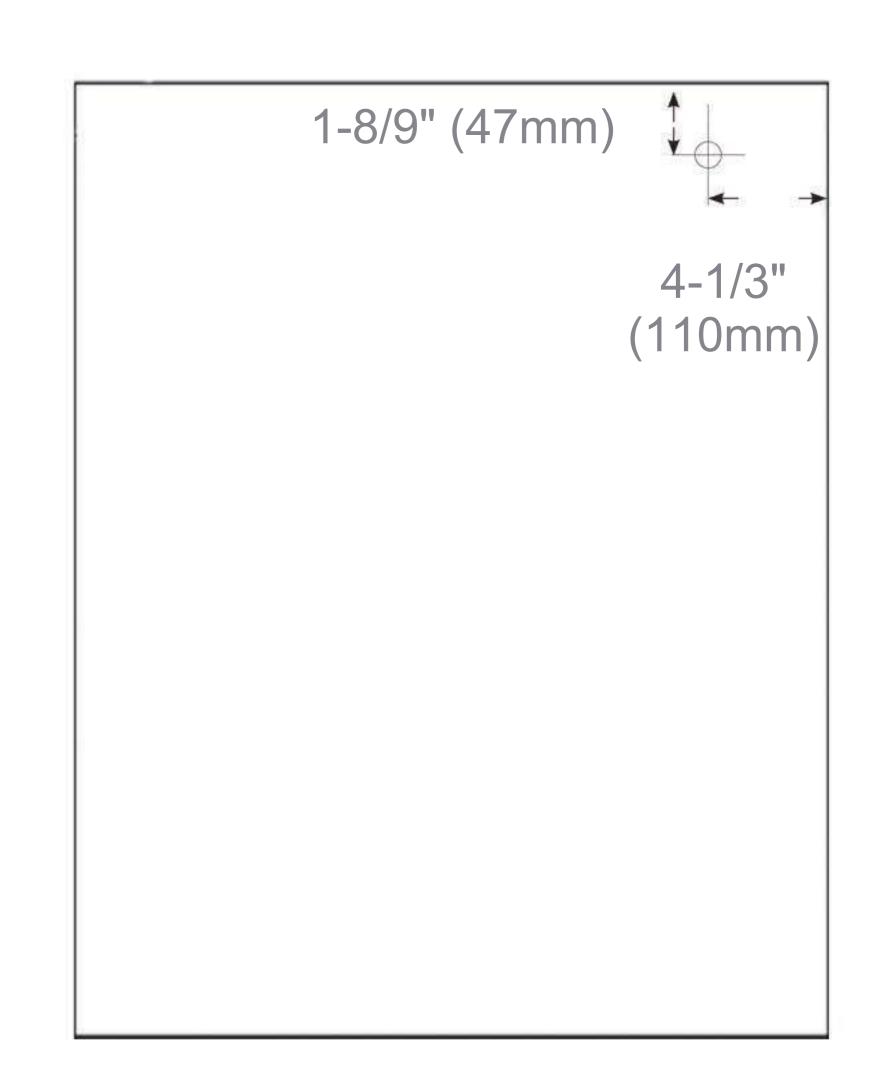


Surface Mount



**Cabinet Dimensions** 

Rough-in Dimensions



Back of Cabinet - Wire Access Location