

# Royale Plus - RP-2430R - Specification Sheet

#### **Features**

- Cool white LED Light with Dimmable touch control
- Mirrored interior with 3 adjustable glass shelves
- Includes Defogger with push button
- Includes one outlet without USB port
- Includes installation hardware for recess mounting
- Can be recessed or surface mounted (surface mounting is included)
- Energy efficient LED lighting:

Kelvin	6500
CRI	+08
Lumens*†	1620
R9 Value*	50+
Watts (AC)	60
Lumens per Watt	90

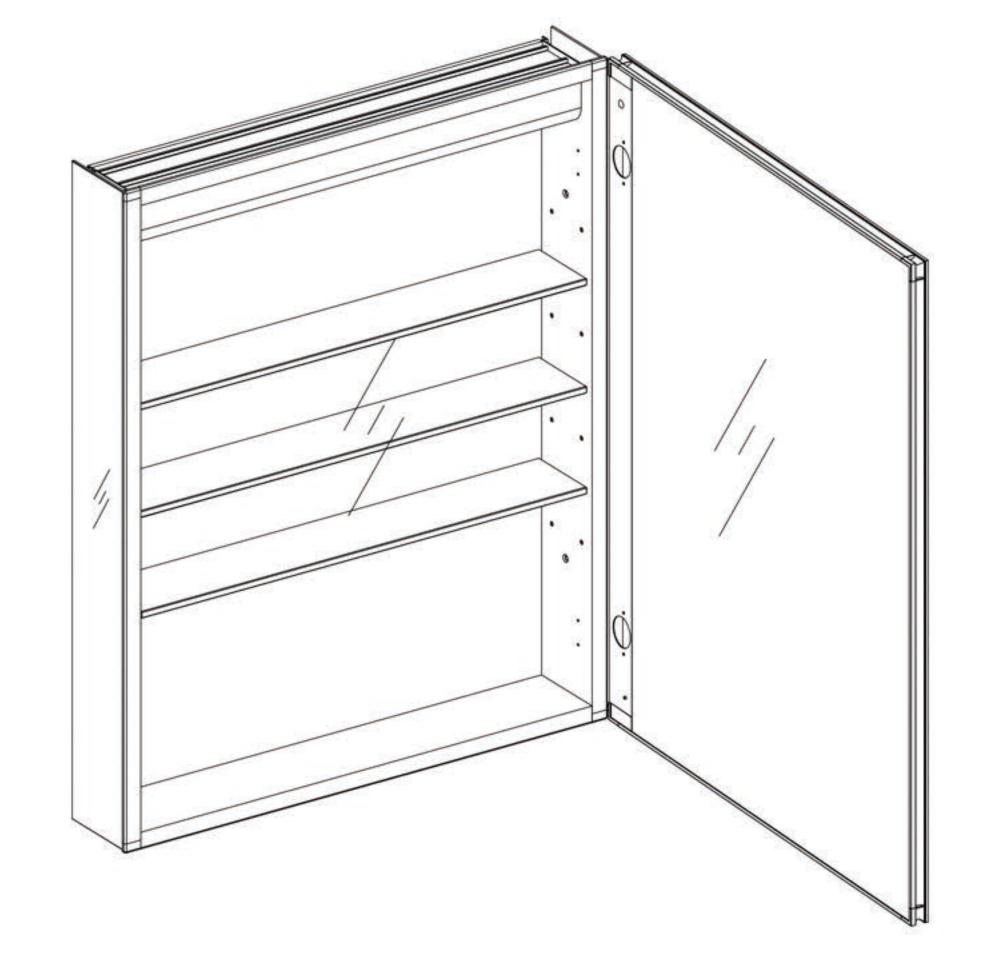
#### Construction

- Grey aluminum body and door frame
- 3 mirror design rear of cabinet and both sides of door
- Concealed finger pull-door edge
- Two pieces DTC 155° self-closing hinges on right hand
- 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**

Height: 30" (762 mm)
Width: 24" (608 mm)

Depth: 5" (127 mm) When surface mounted

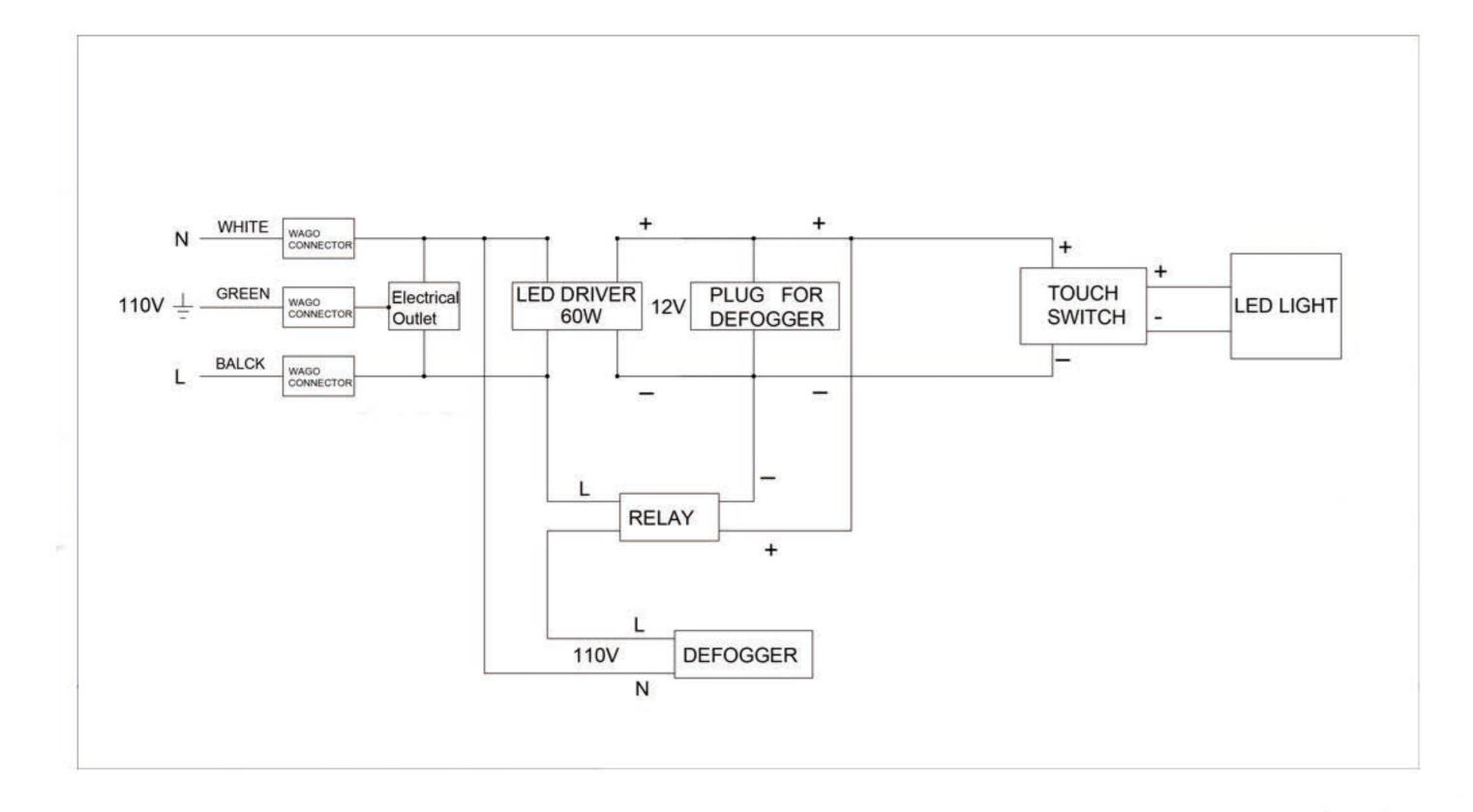
1" (25 mm) When recessed

#### **Installation Options**

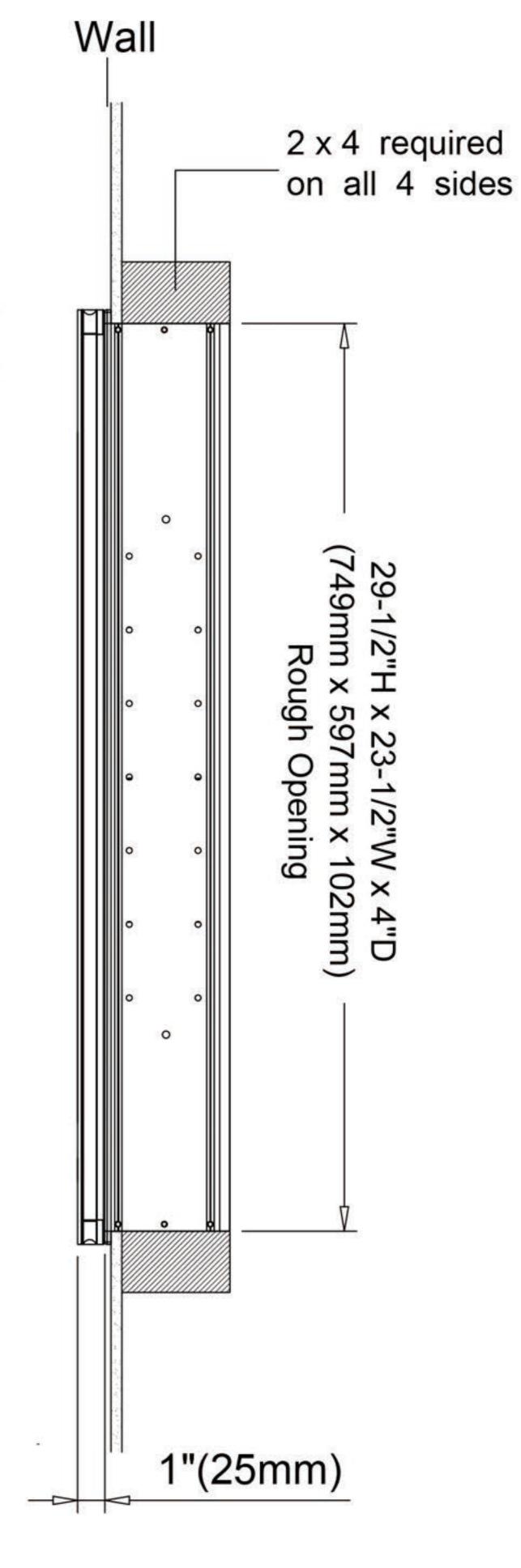
- Recessed Mount Rough Opening 29-1/2" H x 23-1/2" W x 4" D (749mm H x 597mm W x 102mm D)
- Surface Mount Surface Mount Kit is included

## **Electrical System**

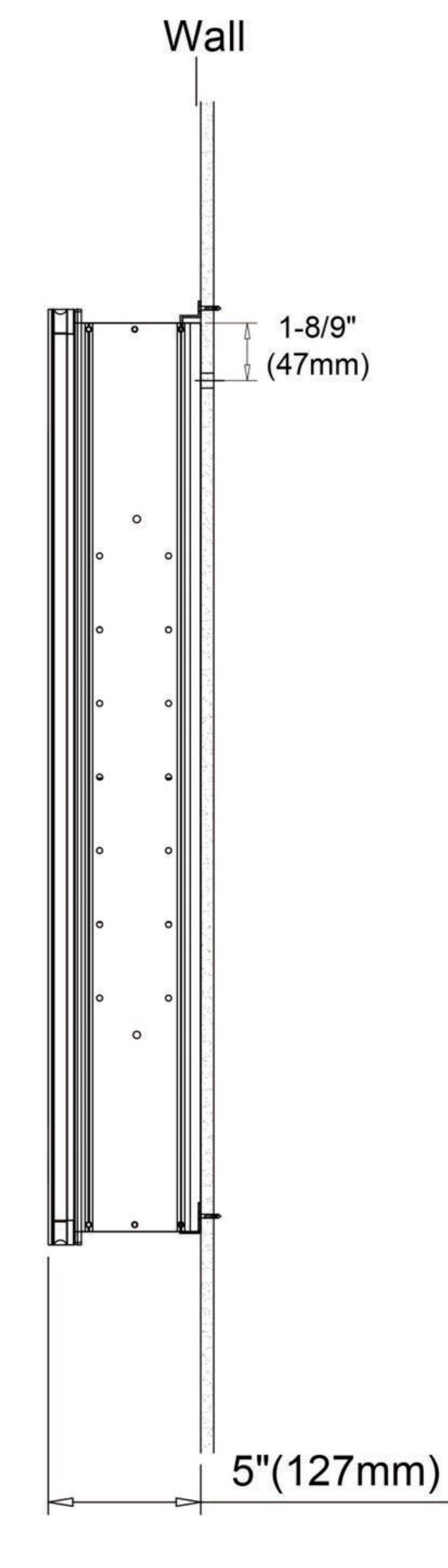
- 60 Watts LED Driver
- INPUT: 120VAC 60HZ 1.2A
- OUTPUT: 12VAC 5.0A
- Field wire location as shown in drawing
- 1/2" conduit (Ø 7/8" actual) electrical knockout location shown below
- Included field wire cable clamp
- Circuit Diagram



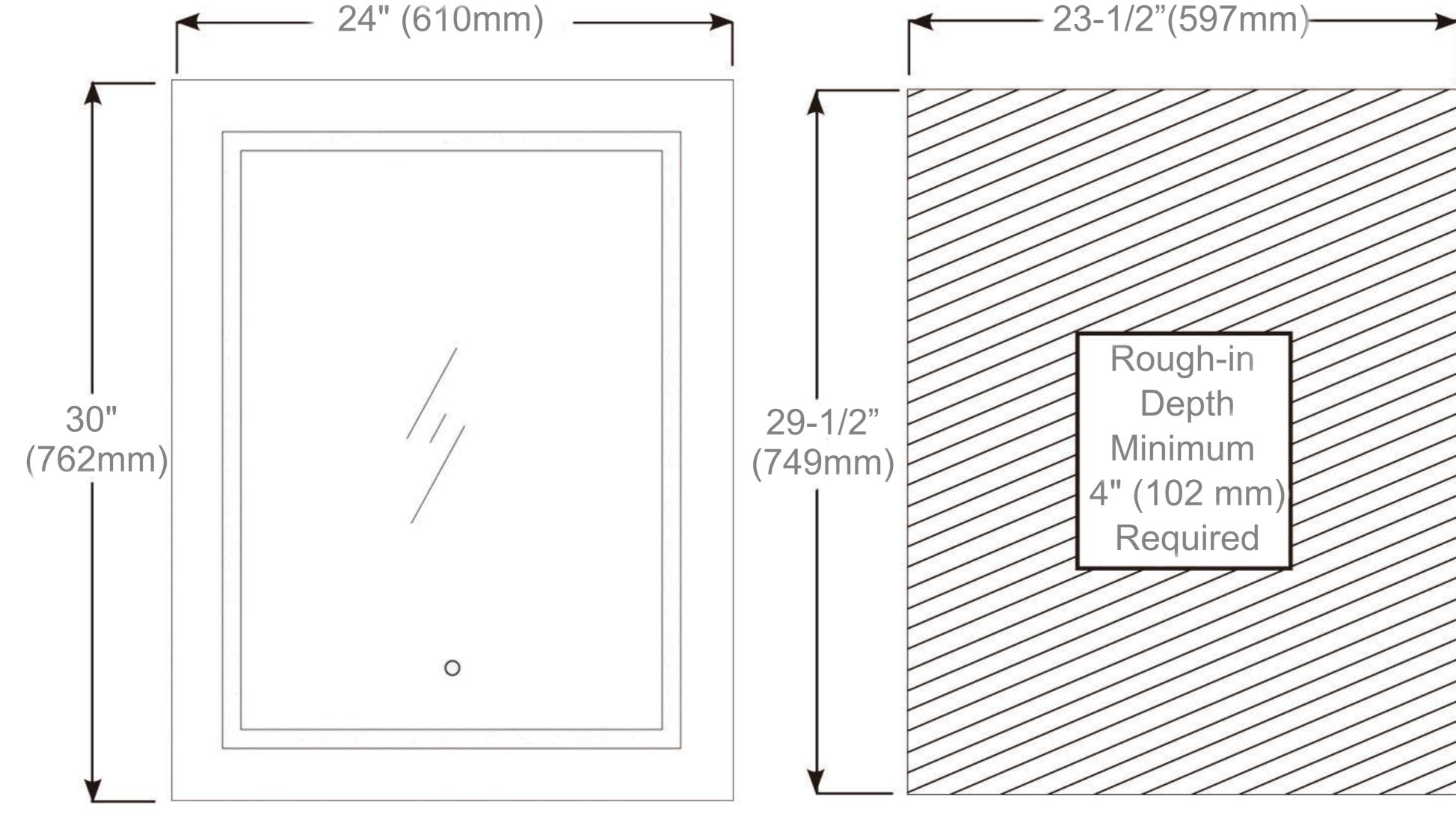
Circuit Diagram



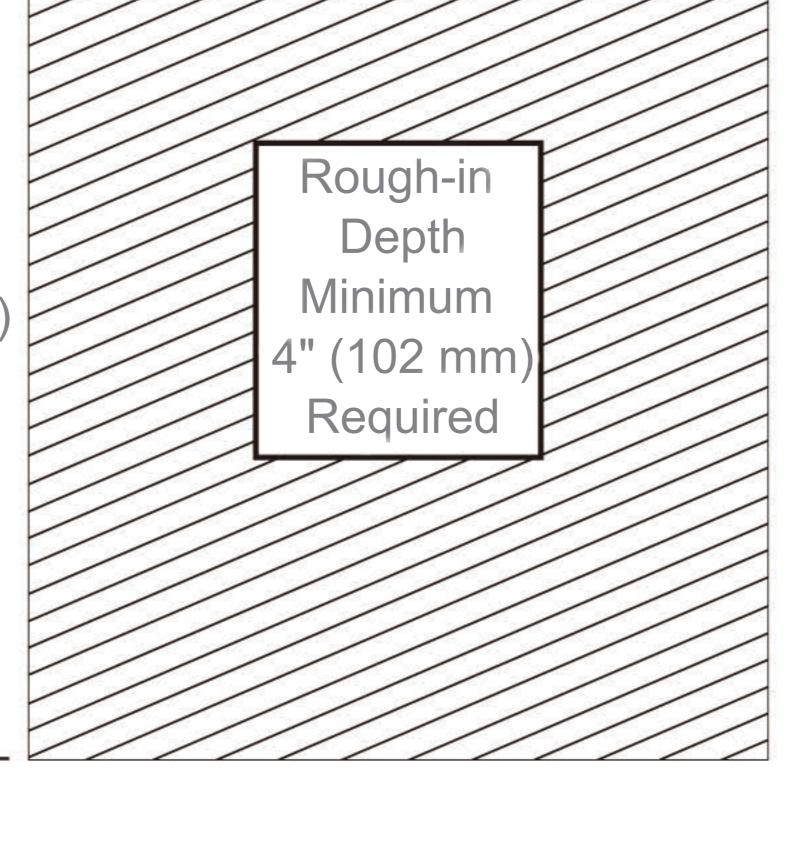
**Recessed Mount** 



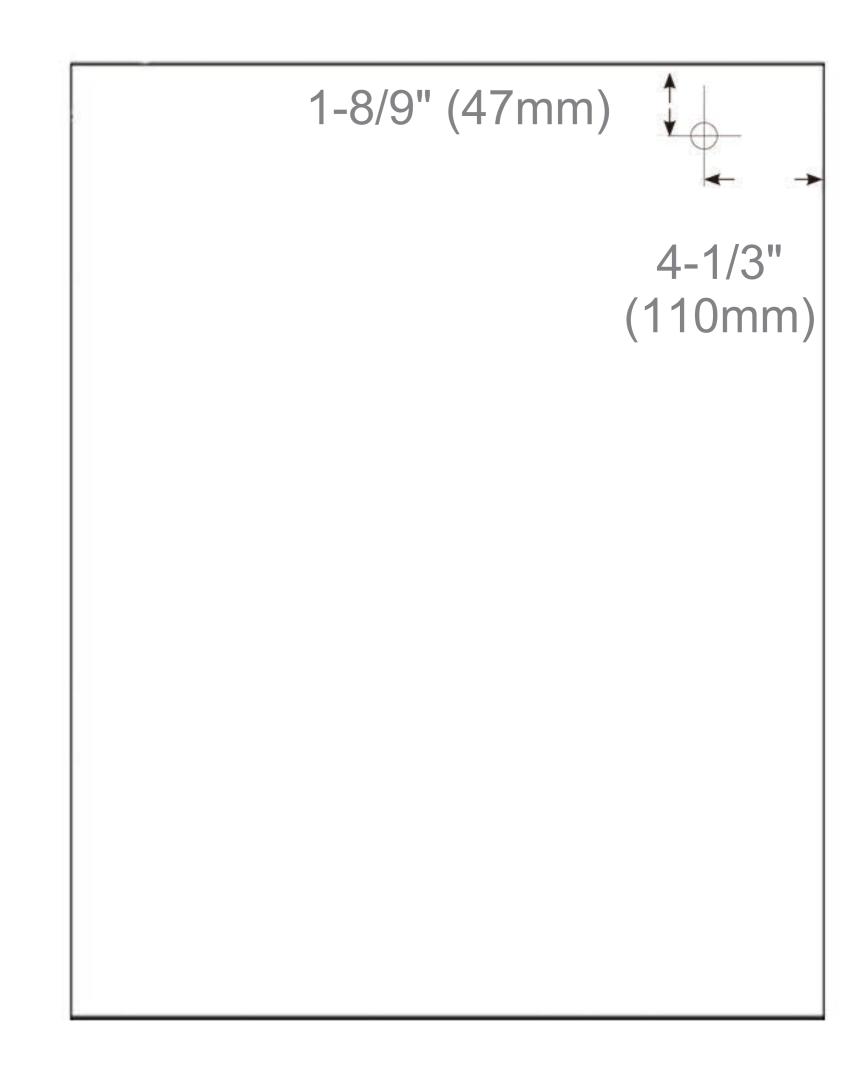
**Surface Mount** 



**Cabinet Dimensions** 



Rough-in Dimensions



Back of Cabinet - Wire Access Location