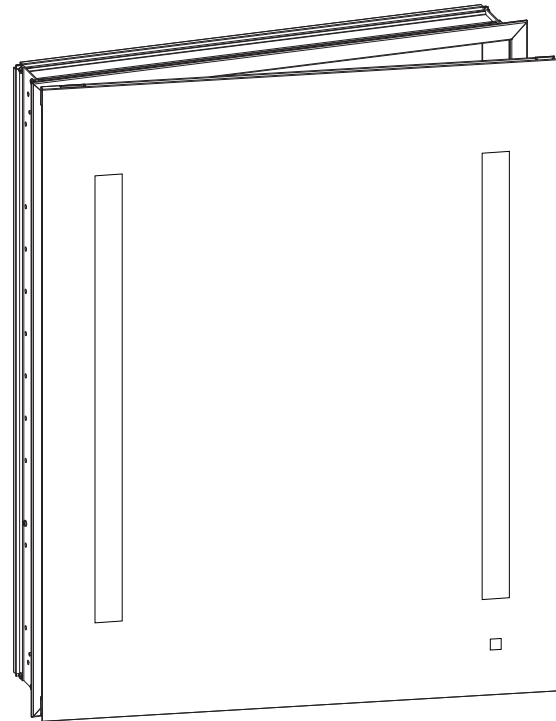# robern

Features

- Dimmable LED LUM™ task lighting with integrated touch control
- AiO cabinet can be paired with all M Series mirrored and decorative glass side kits
- Mirrored interior with 3 adjustable glass shelves
- Includes magnetic tool holder
- Includes Compact Adjustable Magnifying Mirror (CAMM)
- Includes installation hardware for recess mounting
- Can be recessed or surface mounted (surface mounting kit required)
- Includes two USB charging ports and two 120VAC outlet receptacles
- Interior Light
- Accessory track (Accessory Trays sold separately)
- Energy efficient LED lighting:

Kelvin	2700	4000
CRI	90+	90+
Lumens*†	750	750
Lux*†	410	410
R9 Value*	50+	50+
Foot-candles*†	38	38
Watts (AC)	100	100
Lumens per Watt	14	14

* Measured on a 24"W × 30"H model
† Measured at 18" from center of the mirror

Construction

- Satin anodized aluminum body and door frame
- 3 mirror design – rear of cabinet and both sides of door
- Concealed finger pull-door edge
- Blum 170° self-closing hinges
- Safeseal® Gasket with sealed corners on cabinet body
- Adjustable shelving at 2" (51 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: 23-1/4" (591 mm)
Depth: 4-5/8" (117 mm) When surface mounted
7/8" (22 mm) When recessed

Options

- Left or Right hand hinged
- OM™ Audio

Model Number Key

AiO Series	Cabinet	Width	Height	Depth	Door Style	Hinge Side	Options
A	C	24	30	D4	P1 = Single	L = Left	Blank = LUM Lighting, 4000 Kelvin
						R = Right	A = LUM Lighting and OM Audio, 4000 Kelvin
							W = LUM Lighting, 2700 Kelvin
							AW = LUM Lighting and OM Audio, 2700 Kelvin

Installation Options

Recessed Mount - Rough Opening – 29-1/4" H x 22-1/2" W x 4" D
(743 mm H x 572 mm W x 102 mm D)
Surface Mount - Reference Surface Mount Kit when ordering
MSMK30D4P – Mirror Kit
MSMK30D4## – Decorative Glass Kit*

*See Robern Price Book for a list of available finish options

Electrical System

• 120 VAC 60HZ 20A
• Field wire location as shown in drawing
• 1/2" conduit (Ø 7/8" actual) electrical knockout location shown below
• Included field wire cable clamp

Optional Accessories

• Assorted glass bins:
  • Small (GLASSBIN3.25)
  • Medium (GLASSBIN5.25)
  • Large (GLASSBIN8.5)
• Entice™ Magnifying Mirror with dock – ENTICEDOCK
• Entice™ Magnifying Mirror without dock – ENTICE
• Handle Kits - MHANDLEKIT
• Pull-out Magnifying Mirror – POMM
• Push-to-open Kit - MPUSHKIT
• Safety Lock Box - SLB24D4
• Swing out Magnifying Mirror – SOMM

Robern Audio

• Vibrating Glass Technology – Resulting in a virtually hidden system
• Wide Dispersion – Almost 160 degrees from the door surface
• Bluetooth® Connection
• Range: Up To 30 feet / 9.1 meters (depending on interference)
• 2 Channel Stereo
• 20 Watts / Channel
• Supports most Android and iOS devices: smartphones, PCs, tablets, and other Bluetooth® enabled devices. Volume controlled by device.
• Audio amplifier with Bluetooth connectivity for wireless streaming of audio input
• Plays your music or audio preferences and selections from any Bluetooth enabled device.

Wall

2 x 4 required
on all 4 sides

29-1/4" H x 22-1/2" W x 4" D
(743 mm x 572 mm x 102 mm)
Rough Opening

7/8" (22 mm)

Recessed Mount

Wall

5-1/4"
(133 mm)

4-5/8" (117 mm)

Surface Mount

23-1/4" (591 mm)

30"
(762 mm)

21-1/4"
(540 mm)

1-1/4" (32 mm)

Cabinet Dimensions

22-1/2" (572 mm)

29-1/4"
(743 mm)

Rough-in
Depth
Minimum
4" (102 mm)
Required

Rough-in Dimensions

9-1/4"
(235 mm)

5-1/4"
(133 mm)

Back of Cabinet - Wire Access Location

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