AiO Cabinet - AC2430 - Specification Sheet

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:

<table>
<thead>
<tr>
<th>Kelvin</th>
<th>2700</th>
<th>4000</th>
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<tbody>
<tr>
<td>CRI</td>
<td>90+</td>
<td>90+</td>
</tr>
<tr>
<td>Lumens*†</td>
<td>750</td>
<td>750</td>
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<tr>
<td>Lux*†</td>
<td>410</td>
<td>410</td>
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<tr>
<td>R9 Value*</td>
<td>50+</td>
<td>50+</td>
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<tr>
<td>Foot-candles*†</td>
<td>38</td>
<td>38</td>
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<tr>
<td>Watts (AC)</td>
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<tr>
<td>Lumens per Watt</td>
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</table>

* Measured on a 24”W x 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

<table>
<thead>
<tr>
<th>AiO Series</th>
<th>Cabinet</th>
<th>Width</th>
<th>Height</th>
<th>Depth</th>
<th>Door Style</th>
<th>Hinge Side</th>
<th>Options</th>
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<tr>
<td>A</td>
<td>C</td>
<td>24</td>
<td>30</td>
<td>D4</td>
<td>PI = Single</td>
<td>L = Left</td>
<td>Blank = LUM Lighting, 4000 Kelvin</td>
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<td>R = Right</td>
<td>A = LUM Lighting and OM Audio, 4000 Kelvin</td>
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<td>W = LUM Lighting, 2700 Kelvin</td>
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<td>AW = LUM Lighting and OM Audio, 2700 Kelvin</td>
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</table>
**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.