

# MIRA Cabinet Mirror Light



LED Mirror Light & Cabinet, Single or Double Door, Field-Adjustable CCT



PROJECT:

DATE:

TYPE:

PREPARED BY:



## KEY FEATURES

- Field-adjustable color temperature via integrated touch control 2700/4000/6500K
- Touch-activated, anti-fog function keeps mirror clear during and after showers
- Memory function restores last used light level and CCT settings
- Frosted lens for smooth diffused light output
- Double-sided mirror doors; 2 storage shelves included
- 50,000-hr. lifespan, Title 24, 3-year limited warranty

## PERFORMANCE

Catalog Number	Size	Trim Style	Input Wattage	Illuminated Width	Dim Type	Input Voltage	Color Temperature
LMCB2028	20"x28"	Rectangle	22W	5"	Stepless, via integrated touch control	120V	Field adjustable via integrated touch control 2700/4000/6500K
LMCB3228	32"x28"						

## TECHNICAL SPECIFICATIONS

### CONSTRUCTION

**Product Type**

Mirror Light

**Size**

Rectangle: 20"x28", 32"x28"

**Shape**

Rectangle

**Style**

Frameless Mirror Cabinet

**Enclosure Material**

Aluminum frame with silver mirrored glass

**Finish**

Aluminum housing with Silver Mirror and sandblasted frosted edges with 2 light bars on either side

**Lens Finish**

Frosted lens for smooth diffused light output

**Doors**

Single door with double sided mirror

**Defogger**

Yes, integrated touch control activates anti-fog feature to reduce mirror fogging.

**Memory Function**

Yes, memory function allows light level and CCT settings to be stored after 8 seconds.

### COMPLIANCE

**ETL Listed**

This product has been tested by Intertek and found in compliance with accepted national standards.

**Environment**

Suitable for use indoors in dry or damp environments.

**IP Rating**

IP44

**California Title 24 JA8 Compliant**

Can be used to conform with the requirements of California Title 24 Part 6.

**California Energy Commission (CEC) Status**

Lawful for sales in California

**IESNA LM-79 & LM80 Testing**

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

**RoHS**

Mercury and UV free. RoHS-compliant components.

**FCC**

Complies with Part 15 of the FCC Rules.

### INSTALLATION

**Mounting**

Wall mount - horizontal orientation

### ELECTRICAL

**Dimmable**

Yes, stepless dimming via integrated touch control down to 10%.

**Driver**

Constant Voltage, Class 2 120V 50/60; 120V

LMCBXX28: 183mA

**Input Voltage**

120V

**Operating Frequency**

50/60

**Operating Temperature**

-4°F to 104°F (-20°C to 40°C)

**THD**

≤20%

**Power Factor**

≥0.9

**Flicker**

≤30

### LED CHARACTERISTICS

**Illumination Direction**

Forward

**Color Temperature**

Field adjustable via integrated touch control 2700/4000/6500K

**Color Accuracy (CRI)**

90 CRI

**R9 Value**

High color performance with R9 greater than 50

**Color Consistency**

<4-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

### OTHER

**Warranty**

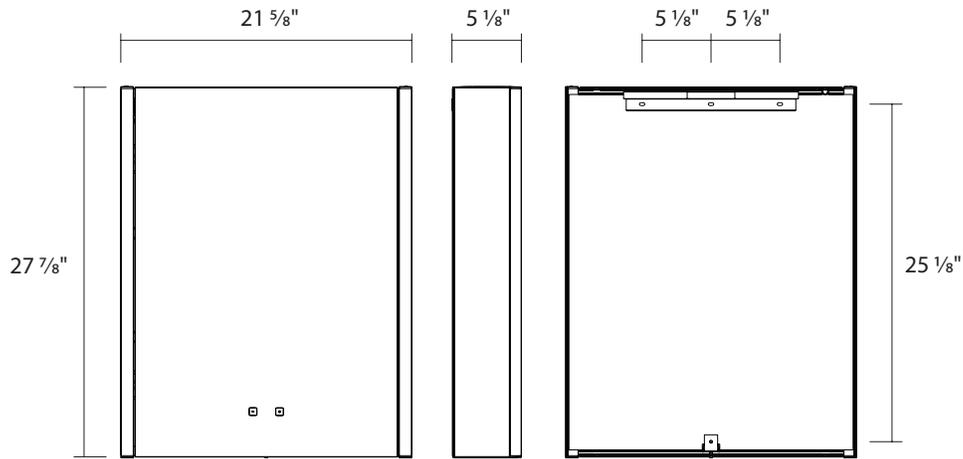
The RAB 3-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

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## DIMENSIONS

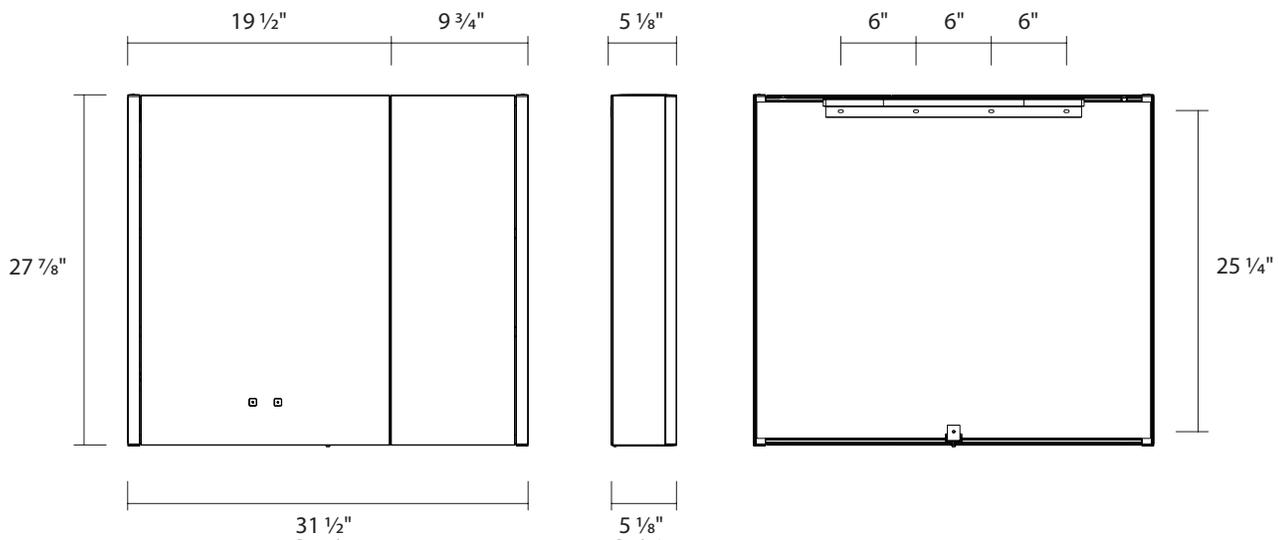
LMCB2028

26.00 lbs



LMCB3228

34.00 lbs



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## ORDERING INFO

Catalog Number	Model Number	UPC	Case Pack
LMCB2028	LMCB2028	192552054966	1
LMCB3228	LMCB3228	192552054973	1

## ORDERING MATRIX

Family	Finish	Shape	Size	CRI/Color Temp	Driver	
LMC	B					
B	Black	Blank Rectangle	2028 3228	20"x28" 32"x28"	Blank	90 CRI, 2700/4000/6500K CCT Adjustable
					Blank	120V, Stepless Dimming