



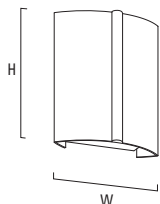
**SAMPLE CATALOG NUMBER**

CB5142 - 2LF13(MVOLT) - CB - RBT - XEM  
 Model Number Lamping Option (Voltage) Finish Trim Option Option

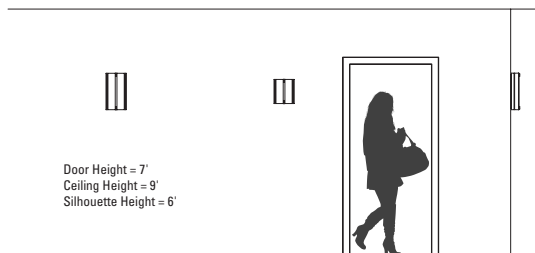
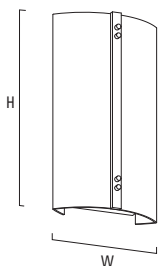
Model		Lamping Options		Finish		Diffuser Options		Trim Options		Options		
Model Number	Dimensions											
<b>CB5142</b> 	W	9"	(229 mm)	<b>2LF13</b> <b>2N40T10</b>	<b>PTD</b> • <b>CB</b> <b>BA</b> • <b>PB</b> <b>BB</b> • <b>SN</b> <b>BCA</b> • <b>SNA</b> • <b>BCB</b>	• <b>ABA</b> • <b>PP</b> • <b>AR</b> • <b>SL</b> <b>PMO</b> • <b>SR</b>	White acrylic standard	<b>MBT</b> <b>RBT</b>	<b>DCC</b> <b>FUSE</b> <b>REM</b> <b>XEM</b> <b>XPS</b>			
	H	10-3/4"	(273 mm)									
	D	4"	(102 mm)									
	MC	5-1/8"	(130 mm)									
<b>CB5143</b> 	W	9"	(229 mm)	<b>2F27</b> <b>2N40T10</b>	<b>PTD</b> • <b>CB</b> <b>BA</b> • <b>PB</b> <b>BB</b> • <b>SN</b> <b>BCA</b> • <b>SNA</b> • <b>BCB</b>	• <b>ABA</b> • <b>PP</b> • <b>AR</b> • <b>SL</b> <b>PMO</b> • <b>SR</b>	White acrylic standard	<b>MBT</b> <b>RBT</b>	<b>DCC</b> <b>FUSE</b> <b>REM</b> <b>XEM</b> <b>XPS</b>			
	H	16"	(406 mm)									
	D	4"	(102 mm)									
	MC	8"	(203 mm)									

**LINE DRAWINGS**

**CB5142-RBT**



**CB5143**



**ABBREVIATION KEY**

• Indicated Finish or Option is not available with XPS

**Dimensions**

- W** Width
- H** Height
- D** Depth (measured from wall to front of fixture)
- MC** Mounting Center (measured from top of fixture to center of junction box)

**Lamping Options (Voltage)**

- F27** 27w long twin tube, 2G11 base, FLR (MVOLT; 347V)
  - LF13** 13w twin tube 4-pin, 2GX7 base, FLR (MVOLT)
  - N40T10** 40w T-10, medium base, INC (120V)
- Specify Voltage or MVOLT  
 MVOLT is a ballast that operates 120V through 277V

**Finishes (see inside back cover)**

- PTD** Painted - specify color code (ex. BRNZ for Bronze)
- BA** Brushed Aluminum
- BB** Brushed Brass
- BCA** Brushed Chrome Alternative
- **BCB** Brushed Chrome
- **CB** Polished Chrome
- PB** Polished Brass
- **SN** Satin Nickel
- SNA** Satin Nickel Alternative

**Diffuser Options (see inside back cover)**

- **ABA** Hand Painted Alabaster Alternative
  - **AR** Arctic Crush Lumicor®
  - PMO** Perforated metal over white acrylic, brushed aluminum
  - **PP** Paper Leaf Lumicor®
  - **SL** Silver Spun Lumicor®
  - **SR** Saffron Taipei Lumicor®
- Note: White acrylic diffuser is standard unless other diffuser option is specified

**Trim Options**

- MBT** Milled center bar trim
- RBT** Round center bar trim

**Options**

- DCC** Damp clear coat required for all metal finishes in damp locations
- FUSE** Fusing
- REM** Remote emergency battery pack for fluorescent lamping
- XEM** Emergency battery pack mounted in provided recessed box for fluorescent lamping (replaces standard junction box)
- XPS** Express 10 day shipment

**BIM**

Complete BIM (Building Information Modeling) for these models may be downloaded from [www.visalighting.com](http://www.visalighting.com)

**Milled Bar Trim (MBT) Option**





CB5142-CB-RBT  
Round Center Bar Trim



CB5143-BA  
Standard Trim

## FEATURES

- 5 year product warranty
- ADA compliant
- Heavy gauge fabricated metal backbox
- Heavy gauge fabricated end caps, painted black standard
- Solid machined metal vertical accent bar
- Extruded 1/8" thick white acrylic diffuser standard with matte finish, UV stable, UL-94 HB flame class rated
- Wrap-around diffuser
- Oven cured no VOC acrylic powder coat for painted finishes; oven cured low VOC clear coat on metal finishes
- Optional specialty diffuser materials available, including some Lumicor® recyclable resin materials
- Easy relamping
- Fluorescent or incandescent lampping
- High power factor electronic ballast (fluorescent lampping)
- Mounts to standard electrical junction box (by others) with provided hardware. XEM option requires replacement of junction box with proprietary junction box (included with XEM option). The XEM junction box is available as a ship-ahead component for rough-in if needed

## SUGGESTED VARIATIONS

- Specialty finishes to match architectural detail
- Custom vertical bar detail
- Increase fixture length
- Custom cutout in perforated metal overlay
- Fluorescent lampping up to (2) 54w T-5/HO with increased housing height
- Can be constructed of non-ferrous materials for use in magnetic resonance imaging (MRI) rooms



Approved for indoor damp locations.  
Metal finishes require DCC (damp clear coat) for 5 year warranty