

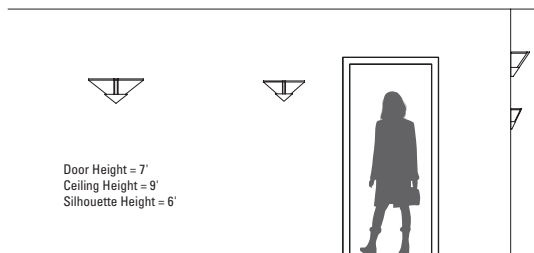
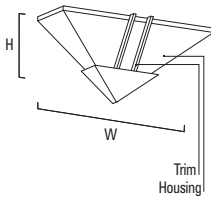
**SAMPLE CATALOG NUMBER**

CB6162 - 1TF42(MVOLT) - GSIL - CB - FUSE  
 Model Number Lamping Option (Voltage) Housing Finish Trim Finish Option

Model				Lamping Options		Finish		Options			
Model Number	Dimensions					Housing	Trim				
<b>CB6162</b>	W	17-3/4"	(451 mm)	1F27	2N60T10	PTD	PTD	• CB	DCC	• TL	
	H	8-5/8"	(219 mm)	1QF26	2QF18			BA	PB	FUSE	XEM
	D	4-3/4"	(121 mm)	※1TF42				BB	SNA	REM	XPS
	MC	2-1/4"	(56 mm)					BCA			
<b>CB6164</b>	W	24"	(610 mm)	2F27	1PH100	PTD	PTD	• CB	DCC	• TL	
	H	10-5/8"	(270 mm)	2F39	1CH39T4			BA	PB	FUSE	XEM
	D	7-3/4"	(197 mm)	2QF26	1CH70T4			BB	SNA	QRS	XPS
	MC	2-1/4"	(57 mm)	※2TF42	1T250			BCA		REM	
				2N150	2T250						

**LINE DRAWINGS**

**CB6162 / CB6164**



**ABBREVIATION KEY**

- Indicated Finish or Option is not available with XPS
- ※ Configuration operates TF26, TF32 or TF42 lamp options and can be labeled up to the highest wattage allowed

**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)
  - F39 39w long twin tube, 2G11 base, FLR (MVOLT; 347V)
  - QF18 18w quad, 4-pin GX24q-2 base, FLR (MVOLT)
  - ※TF26 26w triple, 4-pin GX24q-3 base, FLR (MVOLT; 347V)
  - ※TF32 32w triple, 4-pin GX24q-3 base, FLR (MVOLT; 347V)
  - ※TF42 42w triple, 4-pin GX24q-4 base, FLR (MVOLT; 347V)
  - N40T10 40w T-10, medium base, INC (120V)
  - N60 60w A-19, medium base, INC (120V)
  - N60T10 60w T-10, medium base, INC (120V)
  - N150 150w A-21, medium base, INC (120V)
  - CH39T4 39w T-4, G8.5 base, ceramic MH (MTAP)
  - CH70T4 70w T-4, G8.5 base, ceramic MH (MTAP; 347V)
  - PH100 100w ED-17, medium base, pulse start MH (MTAP)
  - T250 250w T-4, mini-can base, halogen (120V)
- Specify Voltage, MVOLT or MTAP  
 MVOLT is a ballast that operates 120V through 277V  
 MTAP is a ballast that operates 120V or 277V  
 A clear lamp is required for XP Optics

**Finishes (see inside back cover)**

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

**Options**

- DCC Damp clear coat required for all metal finishes in damp locations
- FUSE Fusing
- QRS Quartz restrike, 100w T-4 dc bayonet base
- REM Remote emergency battery pack for fluorescent lamping
- TL Top lens, tempered prismatic glass, downwatt 2N60 to 2N40 or 2N150 to 2N60. Not available with F39 or T250 lamping
- XEM Emergency battery pack mounted in provided recessed box for fluorescent lamping (replaces standard junction box)
- XPS Express 10 day shipment

**PHOTOMETRICS and BIM**

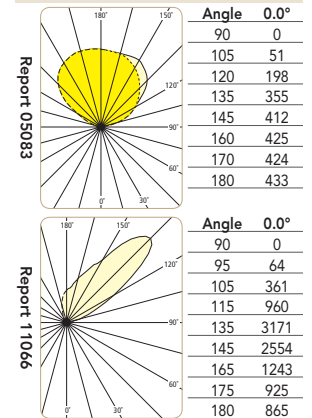
Complete BIM (Building Information Modeling) and photometric files for these models may be downloaded from [www.visalighting.com](http://www.visalighting.com)

**Reports**

IES File Number	LER	Report	page
CB6162-1F27	50	05083	410
CB6164-2F39	63	05085	410
CB6164-2TF42	56	05086	410
CB6164-1PH100	57	05087	410
CB6164-1T250	13	11066	421
CB6164-2T250	15	11065	421

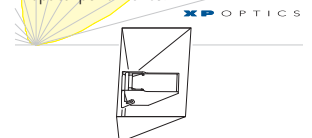
See report on indicated page for complete detail

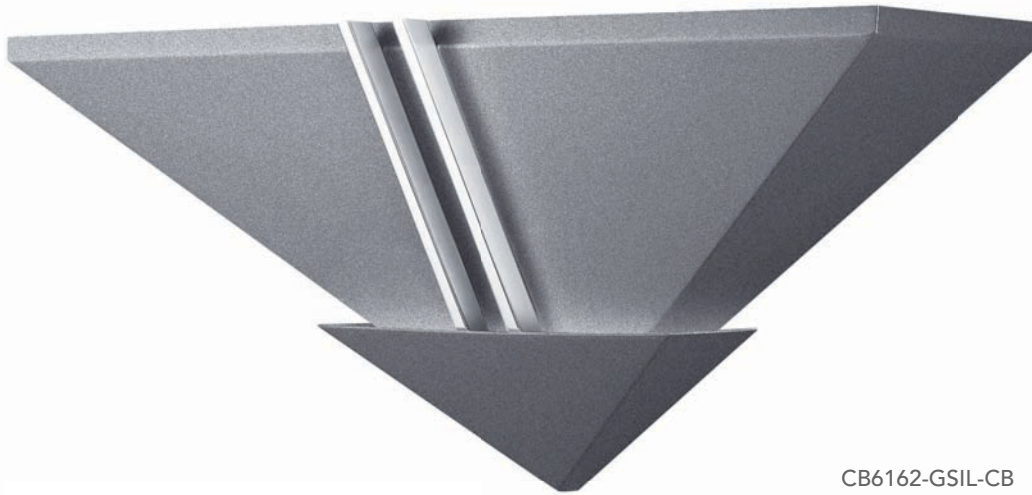
**Candela Distribution**



**XP OPTICS™**

T4 lamping includes high performance XP Optics module of specular extruded aluminum with integral borosilicate glass lens. +/- 10° tilt provided for uplight aiming. Use clear lamp for maximum optical performance.





CB6162-GSIL-CB

## FEATURES

- 5 year product warranty
- Heavy gauge fabricated metal housing
- Solid metal bar trim
- Oven cured no VOC acrylic powder coat for painted finishes; oven cured low VOC clear coat on metal finishes
- Easy tool-less relamping
- Fluorescent or incandescent lamping
- Use coated lamps for HID or incandescent applications
- High power factor electronic ballast (fluorescent lamping)
- Remote mounted HID ballast with long distance ignitor standard, 50' maximum ballast to lamp distance (10' maximum CH39 lamping)
- Mounts to standard electrical junction box (by others) with provided hardware. Requires auxiliary mounting fasteners (provided). 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
- XP Optics™. Extruded aluminum high performance reflector system for maximum efficiency. Reflectors are computer optimized for maximum forward throw and produce smooth, uniform surface illumination

## COMPANIONS



## SUGGESTED VARIATIONS

- Specialty finishes to match architectural detail
- Mix and match accents and trim from other product designs
- Custom window cutout or logo
- Add fluorescent dimming ballast
- 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