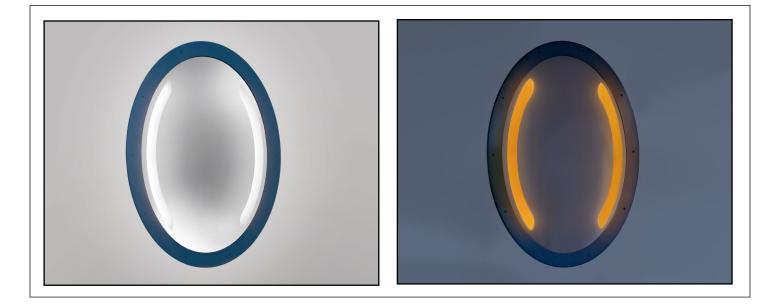
# CB1853 SOLE™ Illuminated Mirror for Behavioral Health/High Abuse Care



VisaLighting.com/products/Sole

Type:	

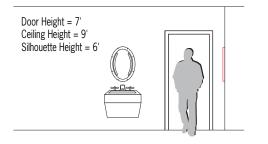
Location:



#### DIMENSIONS

w	23-7/8" (606 mm)	RD
H	33-7/8" (860 mm)	
RD	3-3/4" (95 mm)	H

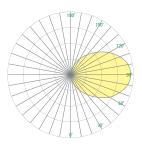
#### **RELATIVE SCALE DRAWING**



#### **FEATURES**

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- Remote driver box is delivered wired and attached to the back of the LED assembly
- Recommend removing driver box from LED assembly and mounting in a remote location to allow servicing without disturbing mirror installation
- Optional amber LED Night Light • IP65 rated for wash down applications
- IK10+ (100 joules) Impact resistant polycarbonate mirror
- Ligature resistant
- Heavy duty 5/16" machined aluminum frame
- Tamper resistant hardware
- Optional antimicrobial coating (no VOC) on mirror frame
- Scratch resistant coating for polycarbonate mirror surface; abrasion resilient silicone hard coating offering the ultimate level of scratch resistance
- No VOC powder coat paint
- ETL listed for wet locations. Not suited for exterior applications

#### PHOTOMETRICS



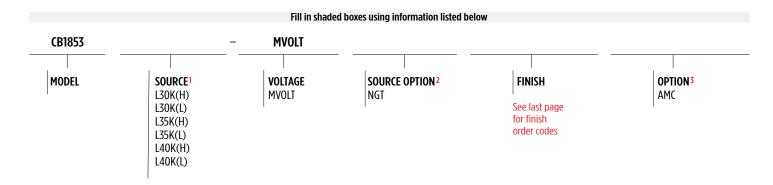






# CB1853 SOLE (cont.) Illuminated Mirror for Behavioral Health/High Abuse Care





#### SOURCE<sup>1</sup> (Select one)

#### Dimmable 0-10V to 1% Minimum 90CRI, within 3-step MacAdam

Source	ССТ	Delivered Lumens	Power/Watts		
L30K(H)	3000K	800	20		
L30K(L)	3000K	400	14		
L35K(H)	3500K	800	20		
L35K(L)	3500K	400	14		
L40K(H)	4000K	800	20		
L40K(L)	4000K	400	14		

-L output intended to deliver 20fc maintained iluminance at 24 inches from center	r
of mirror face. Intended for users between ages 25–65.	

-H output intended to deliver 40fc maintained illuminance at 24 inches from center of mirror face. Intended for users over age 65.

### SOURCE OPTION<sup>2</sup>

		Delivered Lumens	Power/Watts
NGT	Night Light (amber LED) (non-dimming)	50	6

OPTION <sup>3</sup>	
AMC	Antimicrobial coating (no VOC) for painted surfaces

VOLTA	сг
VULIA	UE

MVOLT 120-277V, 50/60 Hz

#### LUMEN MAINTENANCE RATING

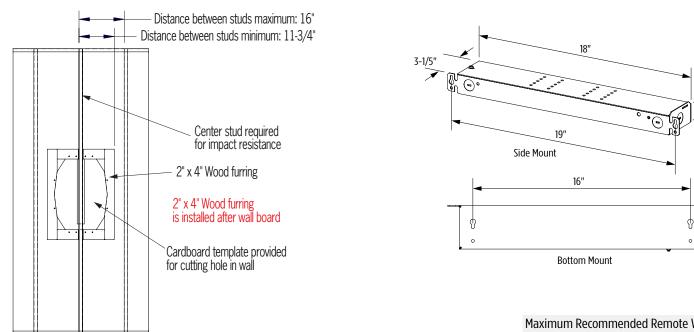
L80 (reported) > 60,000 hrs

# CB1853 SOLE (cont.) Illuminated Mirror for Behavioral Health/High Abuse Care



-2/5

#### **REMOTE DRIVER INFORMATION**



#### See Sole field instructions for 2" x 4" wood furring dimensions.

- Cardboard hole template provided with each mirror
- No parts required from Visa Lighting prior to installation of wall board. 2" x 4" wood furring is installed after cutting the hole in the wall for the LED assembly
- 2" x 4" wood furring must be installed as described, to achieve rated impact resistance and to avoid a safety hazard
- Remote driver box is delivered wired and attached to the back of the LED assembly
- Recommend removing driver box from LED assembly and mounting in a remote location to allow servicing without disturbing mirror installation

#### SOLE PRODUCT FAMILY

FRAMING DETAIL

- CB1851
- CB1853
- CB1855
- CB1857

See\_Visalighting.com/products/Sole for more information

Maximum Recommended Remote Wiring Distance from remote driver box to fixture

- 18AWG 50ft
- 16AWG 80ft
- 14AWG 130ft
- 12AWG 200ft • 10AWG – 330ft

### CB1853 SOLE (cont.) Illuminated Mirror for Behavioral Health/High Abuse Care



### FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are available upon request. For more information about our finishes visit visalighting.com/finishes.

Powder Coat Paint Finishes (Standard)

AGGY	Agate Grey	ALGN	Alpine Green	BMAT	Bronze Matte	BRNZ	Bronze	BSIL	Blade Silver	CVBL	Cove Blue	DEOR	Deoro Gold
GLWT	Glacier White	GSIL	Graphite Siver	HRGR	Harbor Grey	JTBK	Jet Black	OCBL	Ocean Blue	SHGR	Shoreline Grey	SBGN	Sagebrush Green
SLGR	Slate Grey	SSTP	Sierra Taupe	TRCN	Terracotta Canyon	TRWT	Traffic White	VBLK	Velvet Black	VNRD	Vineyard Red		

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