CB1853 SOLE™

VISA LIGHTING
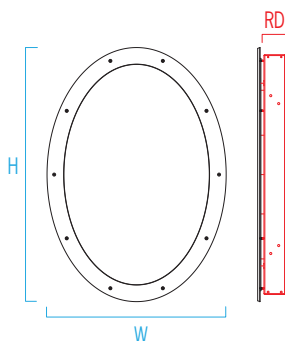
VisaLighting.com/products/Sole

Type: _____ Project: _____ Location: _____
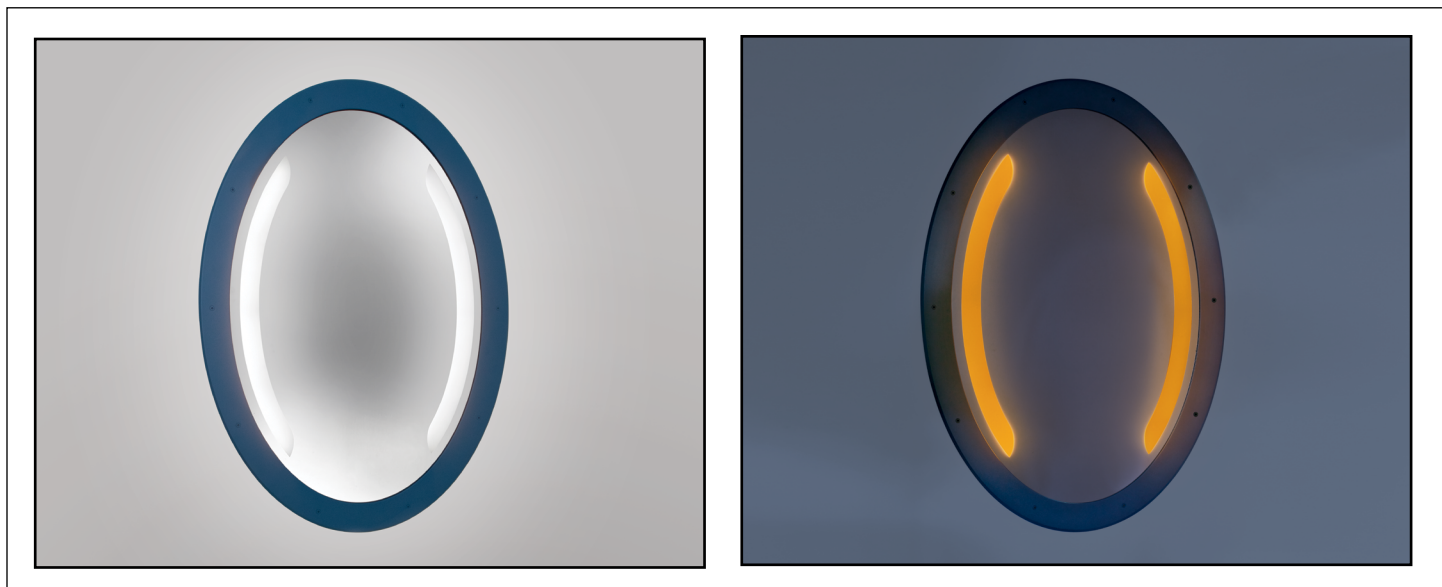
DIMENSIONS

W = Width   X = Height   RD = Recessed Depth

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

FEATURES

- 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

RELATIVE SCALE DRAWING

Door Height = 7'
Ceiling Height = 9'
Silhouette Height = 6'
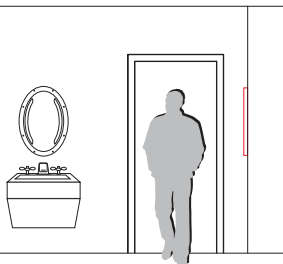
PHOTOMETRICS
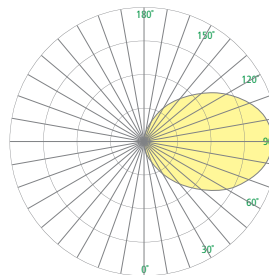
IP65   ADA Compliant   ETL Listed   5 Year Warranty

CB1853 SOLE (cont.)

VISA LIGHTING

CB1853	–	MVOLT			
MODEL	SOURCE[1]	VOLTAGE	SOURCE OPTION[2]	FINISH	OPTION[3]
	L30K(H)	MVOLT	NGT		AMC
	L30K(L)			See last page	
	L35K(H)			for finish	
	L35K(L)			order codes	
	L40K(H)				
	L40K(L)				

SOURCE[1] (Select one)

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

Source	CCT	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
 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.

VOLTAGE

MVOLT	120-277V, 50/60 Hz

LUMEN MAINTENANCE RATING

L80 (reported)	> 60,000 hrs

SOURCE OPTION[2]

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

OPTION[3]

AMC	Antimicrobial coating (no VOC) for painted surfaces

CB1853 SOLE (cont.)

VISA LIGHTING

FRAMING DETAIL

Distance between studs maximum: 16"
Distance between studs minimum: 11-3/4"

Center stud required
for impact resistance

2" x 4" Wood furring

2" x 4" Wood furring
is installed after wall board

Cardboard template provided
for cutting hole in wall

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

REMOTE DRIVER INFORMATION

18"

3-1/5"

1-2/5"

19"

Side Mount

16"

Bottom Mount
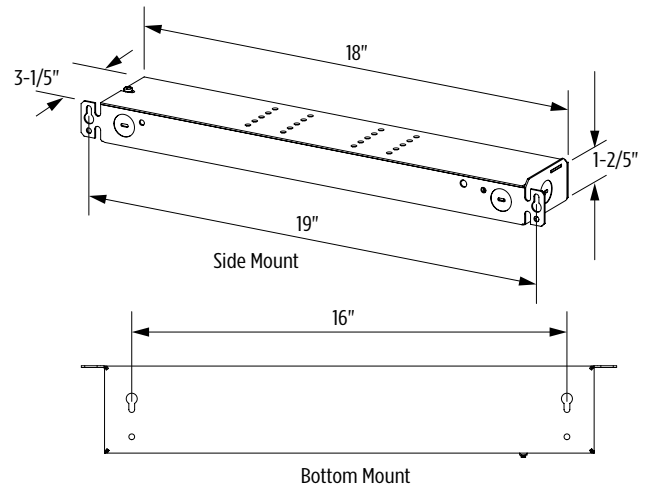
Maximum Recommended Remote Wiring Distance from remote driver box to fixture

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

SOLE PRODUCT FAMILY

- CB1851
- CB1853

See Visalighting.com/products/Sole for more information

CB1853 SOLE (cont.)

VISA LIGHTING

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)

Code	Color	Code	Color	Code	Color
AGGY Agate Grey	**ALGN** Alpine Green	**BJBG** Baja Beige	**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