

# CM1986-W SYMMETRY™

Behavioral Health/High Abuse — 23" Overbed — White



[VisaLighting.com/products/Symmetry](https://VisaLighting.com/products/Symmetry)

Type: \_\_\_\_\_ Project: \_\_\_\_\_ Location: \_\_\_\_\_



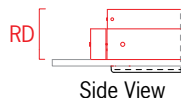
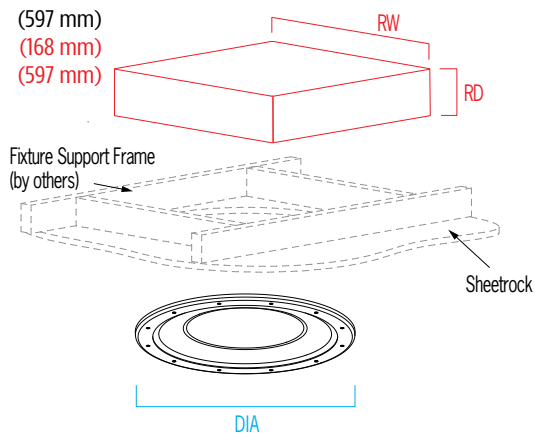
## DIMENSIONS

DIA = Diameter RD = Recessed Depth RW = Recessed Width

DIA 23-1/2" (597 mm)

RD 6-5/8" (168 mm)

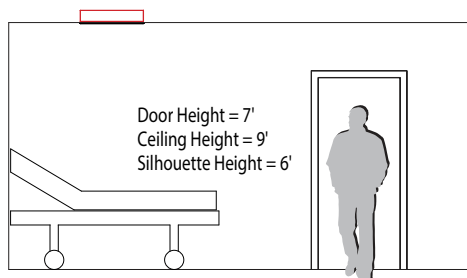
RW 23-1/2" (597 mm)



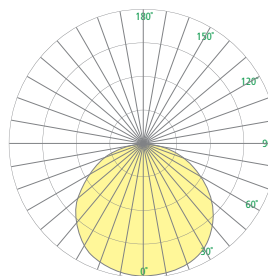
## FEATURES

- Integral driver located within the housing and accessible from below the ceiling
- Low voltage patient control (LVPC-DIM) switching interface option for pillow speaker/nurse call systems
- Optional 90+ CRI (delivered lumens reduced by 5%)
- Remote emergency driver
- High Abuse lens and frame features 3/16" thick, high impact clear polycarbonate secured with tamper resistant fasteners; tested to >100 joules impact
- Ligature resistant; sheetrock/drywall installation (see installation instructions), not suited for grid ceiling installation
- Not suitable for insulation contact
- Recyclable aluminum housing
- Frosted acrylic lens uniquely formed in a gentle concave profile with graceful, shallow dome in the center (patent pending)
- Antimicrobial finishes (no VOC) on all interior and exterior painted surfaces
- ETL listed for damp locations. Not suited for exterior applications

## RELATIVE SCALE DRAWING



## PHOTOMETRICS



# CM1986-W SYMMETRY (cont.)

## Behavioral Health/High Abuse — 23" Overbed — White



Fill in shaded boxes using information listed below

## CM1986-W

## MODEL

SOURCE<sup>1</sup>L30K  
L35K  
L40KSOURCE OPTION<sup>2</sup>

90CRI

Minimum 80CRI is  
standard if 90CRI  
option is not selectedVOLTAGE<sup>3</sup>120V  
277V

## DIMMING CONTROL

OPTION<sup>4</sup>  
DALI  
LVPC-DIMLVPC-DIM not  
available with DALILENS FRAME  
FINISHSee last page  
for finish  
order codesOPTION<sup>5</sup>

NGT

SOURCE<sup>1</sup> (Select one)Dimmable 0-10V to 1%  
Minimum 80CRI, within 3-step MacAdam

Source	CCT	Delivered Lumens			Power (watts)
		Ambient	Exam	Combined	
L30K	3000K	3900	6100	9800	Ambient: 50W Exam: 71W Combined: 121W
L35K	3500K	4000	6300	10100	
L40K	4000K	4000	6400	10200	

Note: Fixture provided with separate ambient and exam circuits.

VOLTAGE<sup>3</sup> (Select one)

120V	120VAC, 50/60 Hz
277V	277VAC, 50/60 Hz

SOURCE OPTION<sup>2</sup>

Minimum 80 CRI within 3-step MacAdam is standard if option is not selected

90CRI	Color rendering index minimum 90, minimum R9 value of 50 (delivered lumens reduced by 5%)
-------	---

DIMMING CONTROL OPTION<sup>4</sup>

Dimmable 0-10V to 1% is standard if DALI option is not selected

▲ Option availability may be interdependent with Voltage, Source  
or Other Options

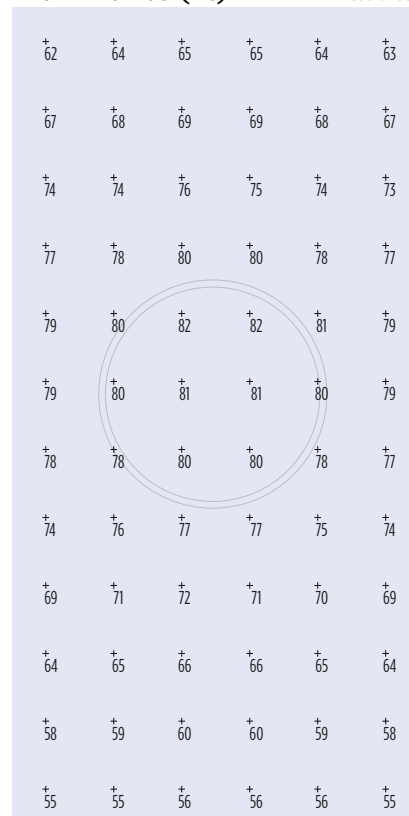
DALI	Control via DALI protocol, dimming to minimum 5%
LVPC-DIM	Integral Low Voltage patient controller interface. Not compatible with DALI option

OPTION<sup>5</sup>

NGT	Night light (amber)
-----	---------------------

Combined  
Illuminance (Fc)

Head of bed



Foot of bed

Average = 71 fc  
Avg/Min = 1.29Values are average maintained illuminance on standard twin XL bed  
at 3ft AFF, with fixture mounted at 9ft AFF and centered along bed  
with fixture center 3ft from head of bed. Room used for calculations  
is 12ft wide by 15ft long with 80/50/20 reflectances and LLF=0.85.

# CM1986-W SYMMETRY (cont.)

## Behavioral Health/High Abuse — 23" Overbed — White



### SYMMETRY PRODUCT FAMILY

<b>Behavioral Health – Overbed</b>	CM1976-W — 45" CM1986-W — 23"
<b>Behavioral Health – General Use</b>	CM1978-W — 45" CM1988-W — 23"
<b>Behavioral Health – Tunable</b>	CM1978-T — 45" CM1988-T — 23"
<b>Overbed</b>	CM1970-W — 45" CM1980-W — 23"
<b>General Use</b>	CM1972-W — 45" CM1982-W — 23"
<b>Tunable</b>	CM1972-T — 45" CM1988-T — 23"

See [Visalighting.com/Products/Symmetry](https://visalighting.com/Products/Symmetry) for more information

### 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](https://visalighting.com/finishes)

#### Powder Coat Paint Finishes (Standard)

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