

CM1976-W SYMMETRY™

Behavioral Health/High Abuse – 45" Overbed


VisaLighting.com/products/Symmetry

Type: _____ Project: _____ Location: _____



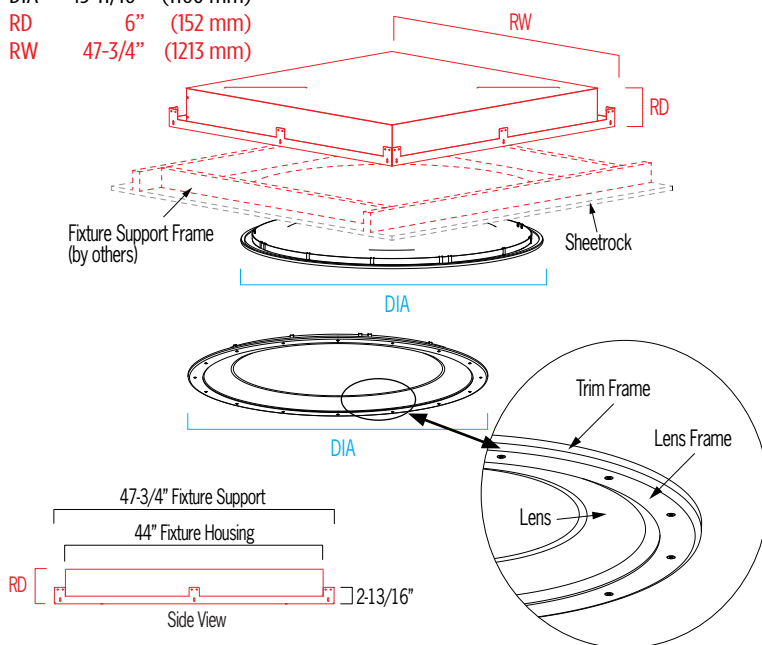
DIMENSIONS

DIA = Diameter RD = Recessed Depth RW = Recessed Width

DIA 45-11/16" (1160 mm)

RD 6" (152 mm)

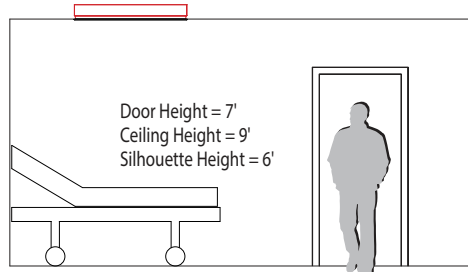
RW 47-3/4" (1213 mm)



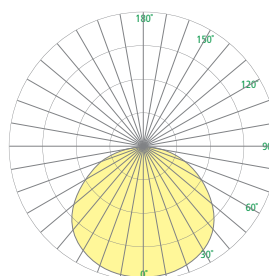
FEATURES

- 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
- Amber LED night light option to minimize patient disturbance
- 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
- 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



CM1976-W SYMMETRY (cont.)

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Fill in shaded boxes using information listed below

CM1976-W		- MVOLT				
MODEL	SOURCE ¹ L30K L35K L40K	SOURCE OPTION ² 90CRI	VOLTAGE MVOLT	DIMMING CONTROL ³ DALI LVPC-DIM	LENS FRAME FINISH	OPTIONS ⁵ NGT REM
		Minimum 80CRI is standard if 90CRI option is not selected		LVPC-DIM not available with DALI	See last page for finish order codes	

SOURCE¹ (Select one)

Dimmable 0-10V to 1%
Minimum 80CRI, within 3-step MacAdam

Source	CCT	Delivered Lumens			Power (Watts)
		Ambient	Exam	Combined	
L30K	3000K	4700	7500	12100	Ambient: 46W Exam: 76W Combined: 122W
L35K	3500K	4900	7700	12500	
L40K	4000K	4900	7800	12600	

Note: Fixture provided with separate ambient and exam circuits

SOURCE OPTION²

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%)
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DIMMING CONTROL OPTION³

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

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

DALI	Control via DALI protocol, dimming to minimum 5%
LVPC-DIM	Integral Low Voltage patient controller interface (not available with DALI option)

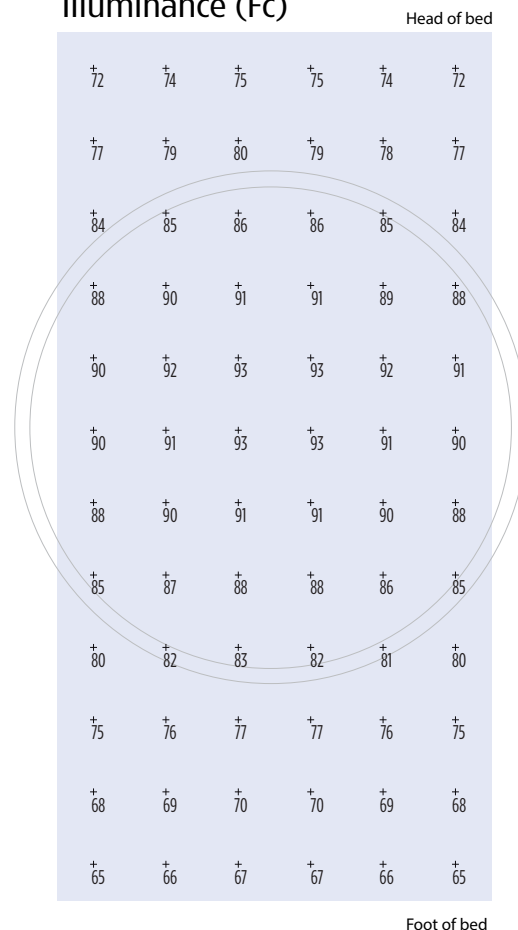
OPTIONS⁴ (Multiple selections allowed)

NGT	Night light (amber)
REM	Remote emergency driver (ambient), 10W output for 90 minutes Locate outside of patient room for ease of service

VOLTAGE

MVOLT	120-277V, 50/60 Hz
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Illuminance (Fc)



Average = 82 fc

Avg/Min = 1.25

Values 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.

CM1976-W SYMMETRY (cont.)

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SYMMETRY PRODUCT FAMILY

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

Powder Coat Paint Finishes (Standard)

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 Silver	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	VLBK Velvet Black	VNRD Vineyard Red