CM1976-W SYMMETRY™

Behavioral Health/High Abuse - 45" Overbed

U.S. Patent D822.888

VisaLighting.com/products/Symmetry

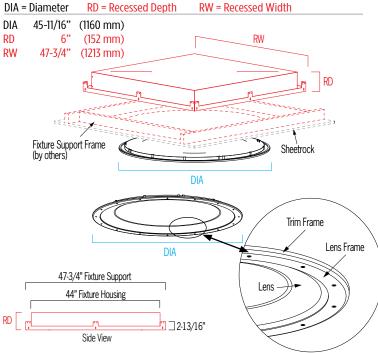
VISALIGHTING

Type: Project: Location:





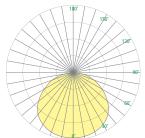
DIMENSIONS

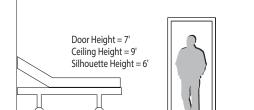


FEATURES

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- 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

PHOTOMETRICS





RELATIVE SCALE DRAWING





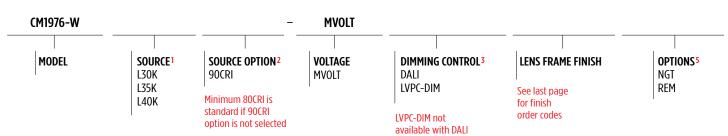


CM1976-W SYMMETRY (cont.)

Behavioral Health/High Abuse - 45" Overbed



Fill in shaded boxes using information listed below



SOURCE1 (Select one)

Dimmable 0-10V to 1%

Minimum 80CRI, within 3-step MacAdam

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

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%)

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		

TM-30 DATA

For TM-30 data please contact us at info@visalighting.com

VOLTAGE	
MVOLT	120-277V, 50/60 Hz

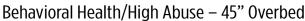
	Illuminance (Fc)				He	Head of bed	
	72	† 4	7 5	[†] 75	† 4	72	
	† 77	7 9	80	† 79	† 8	777	
	* 8 4	85	86	*86	85	84	
//	± 88	90	† 1	⁺ 91	* 89	**************************************	
	† 90	92	9 3	93	• 92	9 1	
	90	† 91	93	93	† 91	90	
	* 88	90	† 1	⁺ 91	90	* 88	
	\$ 5	* 87	* 88	*88	* 66	85	
	* 80	82	83	*82	\$1	\$ 0	
		76	† 77	⁺ 77	7 6		
	÷ 68	6 9	7 0	[†] 70	6 9	68	
	+ 65	+ 66	6 7	⁺ 67	6 6	+ 65	
					_		

Foot of bed

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.)





SYMMETRY PRODUCT FAMILY

Behavioral Health — 4" Downlight	CM2500 — 4"	
Behavioral Health –	CM1976-W — 45"	
Overbed	CM1986-W — 23"	
Behavioral Health –	CM1978-W — 45"	
General Use	CM1988-W — 23"	
Behavioral Health —	CM1978-T — 45"	
Tunable	CM1988-T — 23"	
Overbed	CM1970-W — 45"	
	CM1980-W — 23"	
C	CM1972-W — 45"	
General Use	CM1982-W — 23"	
Tunable	CM1972-T — 45"	
Tullable	CM1982-T — 23"	

See Visalighting.com/Families/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)



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