

CM1938 SERENITY™

2' x 2' Overbed



VisaLighting.com/products/indoor/Serenity

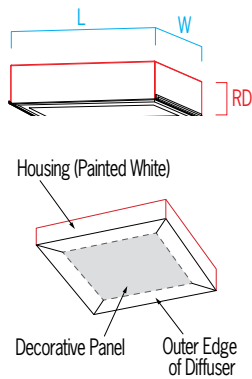
Type: _____ Project: _____ Location: _____



DIMENSIONS

W = Width L = Length RD = Recessed Depth

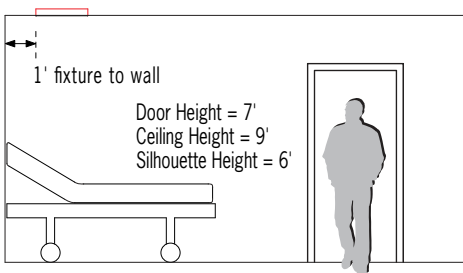
W 23-3/4" (603 mm)
 L 23-3/4" (603 mm)
 RD 3-1/2" (89 mm)



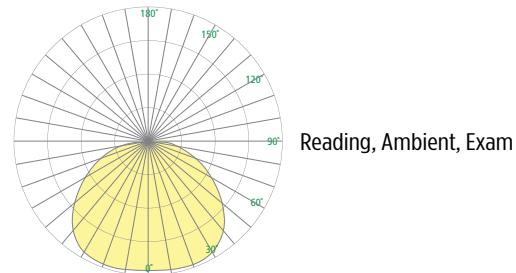
FEATURES

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- Driver located within the housing and accessible from below the ceiling
- Low voltage patient control (LVPC-DIM) switching interface accessory available for pillow speaker/nurse call systems (order separately – see page 2)
- Amber night light option to minimize patient disturbance
- Shallow recessed depth minimizes interference with systems within ceiling plenum
- Housing is white (no VOC) powder coat paint
- Antimicrobial finishes (no VOC) on all interior and exterior painted surfaces
- Outer edge of diffuser (source of light) is high transmittance matte white acrylic
- Decorative panel – choose from four calming patterns or design your own custom pattern
- ETL listed for damp locations. Not suited for exterior applications

RELATIVE SCALE DRAWING



PHOTOMETRICS



CM1938 SERENITY (cont.)

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Fill in shaded boxes using information listed below

CM1938													
MODEL		SOURCE ¹				VOLTAGE ²		SOURCE OPTION(S) ³		DECORATIVE PANEL ⁴		OPTION(S) ⁵	
		L30K(H) L30K(L) L35K(H) L35K(L) L40K(H) L40K(L)				MVOLT 120V 277V		90CRI NGT		ESS ORB VCT VEN		CP NAF SRI	

SOURCE^{1,2} (Select one)

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

Source	CCT	Reading		Ambient		Exam		Total		Voltage	
		Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)		
L30K(H)	3000K	3000	43	2500	28	6000	89	11500	160	120V or 277V	
L30K(L)	3000K	3070		2500					5500	71	MVOLT
L35K(H)	3500K	3200		2600		6100	89	11670	160	120V or 277V	
L35K(L)	3500K	3000		2500					5570	71	MVOLT
L40K(H)	4000K	3070		2500		6300	89	12100	160	120V or 277V	
L40K(L)	4000K	3200		2600					5800	71	MVOLT

90CRI option reduces lumen output by 12%

SOURCE OPTIONS³ (Multiple selections allowed)

90CRI	Color rendering index 93; minimum R9 value of 50 (lumen output reduced by 5%) Minimum 80CRI within 3-step MacAdam is standard if option is not selected
NGT	Night Light (amber)

DECORATIVE PANEL⁴ (Select one)

ORB and VEN options not recommended for behavioral health applications

ESS	Essence	VCT	Vector
ORB	Orbit	VEN	Venture



OPTIONS⁵ (Multiple selections allowed)

⚠ Option availability may be interdependent with Other Options

CP	Chicago Platinum certified
NAF	Ceiling plane sealing gasket
SRI	Drywall installation kit

ACCESSORY (Order Separately)

LVPC-DIM	Low voltage patient control interface (3 load with dimming) requires minimum of 1 switch per zone (by others), mounts in electrical box (by others)
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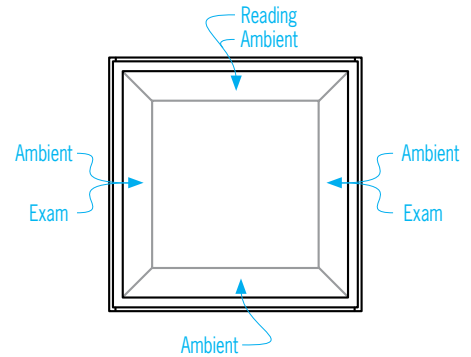


ILLUMINANCE (Fc)



Average = 78.3
 Maximum = 96.6
 Minimum = 48.0
 Avg/Min Ratio = 1.6
 Max/Min Ratio = 2.0

LIGHTING COMPONENT LOCATIONS



SERENITY PRODUCT FAMILY

Wall Sconce	ADA		• CB1930
Headwall			• CB1934
Overbed	Behavioral Health/ High Abuse	24" x 24"	• CM1922
		24" x 48"	• CM1924
	Tandem	12" x 48"	• CM1930
		24" x 24"	• CM1938
		24" x 48"	• CM1946
Table Lamp	Fixed Base		• TF1930
	Freestanding		• TF1932
	Charging Base		• TF1934

SUGGESTED VARIATIONS

- Metric grid size
- Custom graphic for decorative panel

See [Visalighting.com/families/Serenity-lighting](https://visalighting.com/families/Serenity-lighting) for more information

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