

# CM1900 UNITY™

## 2' x 2' Overbed with Reading



[Visalighting.com/products/Indoor/Unity](http://Visalighting.com/products/Indoor/Unity)

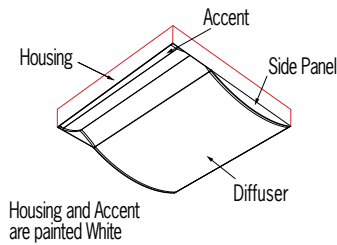
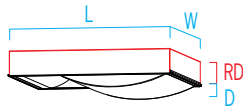
Type: \_\_\_\_\_ Project: \_\_\_\_\_ Location: \_\_\_\_\_



### DIMENSIONS

W = Width L = Length D = Depth RD = Recessed Depth

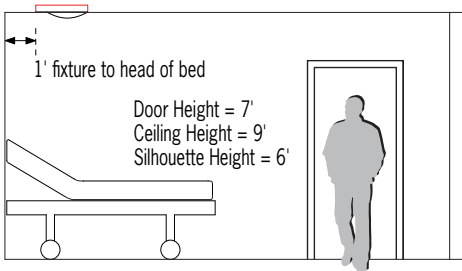
W	23-5/8" (600 mm)
L	23-5/8" (600 mm)
D	1-7/8" (48 mm)
RD	3-1/2" (89 mm)



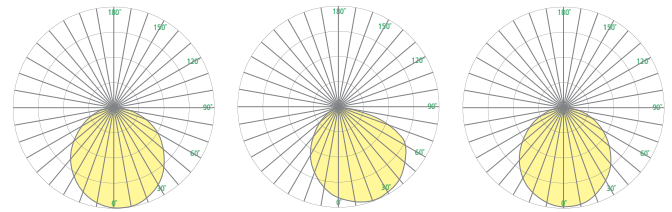
### FEATURES

- Driver replacement is plenum non-invasive
- Optional 90+ CRI
- Amber night light option to minimize patient disturbance
- Dimming/switching interface accessory available for pillow speaker/nurse call systems (see page 2)
- 3-1/2" recessed depth minimizes interference with systems within ceiling plenum
- Captive swing down lenses with spring loaded thumb latches for toolless access
- Luminous side panels are matte white acrylic
- Easy to clean fabric look of OLIN Lumicor® acrylic diffuser or matte white acrylic diffuser coordinates with Unity wall fixtures
- Antimicrobial finishes (no VOC) on all interior and exterior painted surfaces
- Recessed housing and accent panel are painted white
- ETL listed for damp locations. Not suitable for exterior applications

### RELATIVE SCALE DRAWING



### PHOTOMETRICS



Ambient, Exam, Reading      Reading      Ambient & Exam



# CM1900 UNITY (cont.)

## 2' x 2' Overbed with Reading



Fill in shaded boxes using information listed below

CM1900					
<b>MODEL</b>	<b>SOURCE<sup>1</sup></b> • L30K(H) • L30K(L) L35K(H) L35K(L) • L40K(H) • L40K(L)	<b>VOLTAGE<sup>2</sup></b> 120V 277V	<b>SOURCE OPTION(S)<sup>3</sup></b> 90CRI NGT  90CRI option reduces lumen output by 5%	<b>DIFFUSER<sup>4</sup></b> MWAC • OLIN	<b>OPTION(S)<sup>5</sup></b> CP NAF SRI XPS

**SOURCE<sup>1</sup>** (Select one)

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

Source	CCT	Reading		Ambient		Exam		Exam High	
		Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)
• L30K(H)	3000K	1800	37	2200	21	6800	69	10800	127
• L30K(L)	3000K	1800		2200				4000	58
L35K(H)	3500K	1900		2300		7000	69	11200	127
L35K(L)	3500K	1900		2300				4200	58
• L40K(H)	4000K	1900		2300		7100	69	11300	127
• L40K(L)	4000K	1900		2300				4200	58

Note: Fixture provided with separate reading, ambient, and exam circuits

**VOLTAGE<sup>2</sup>** (Select one)

<b>120V</b>	120V, 50/60 Hz
<b>277V</b>	277V, 50/60 Hz

**SOURCE OPTIONS<sup>3</sup>** (Multiple selections allowed)

<b>90CRI</b>	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
<b>NGT</b>	Night Light (amber)

**DIFFUSERS<sup>4</sup>** (Select one)

<b>MWAC</b>	Matte White Acrylic
<b>OLIN</b>	Lumicor Oyster Linen Acrylic



**OPTIONS<sup>5</sup>** (Multiple selections allowed)

⚠ Option availability may be interdependent with Other Options

<b>CP</b>	Chicago Platinum certified
<b>NAF</b>	Negative airflow, consult factory
<b>SRI</b>	Drywall installation kit
<b>XPS</b>	Express 10 day shipping. Items marked with a bullet (•) are not available with XPS

**ACCESSORY** (Order Separately)

<b>LVPC-DIM</b>	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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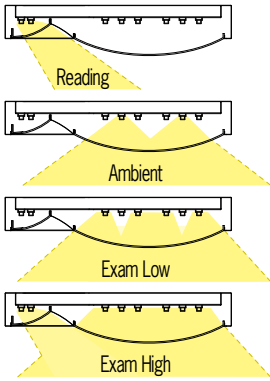
# CM1900 UNITY (cont.)

## 2' x 2' Overbed with Reading

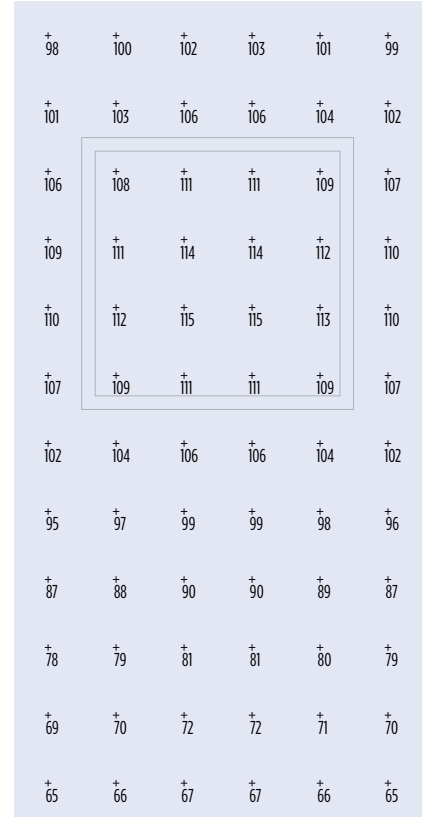


### MULTI-LEVEL SWITCHING

2 or 3 discrete circuits accommodate multi-level switching – reading, ambient and exam



### ILLUMINANCE (Fc)



Average = 96.0  
 Maximum = 115  
 Minimum = 65.0  
 Avg/Min Ratio = 1.5  
 Max/Min Ratio = 1.8

### UNITY PRODUCT FAMILY

Wall Sconce	12"	ADA	CB1900
Wall Sconce	12" (Top and Bottom Lens)		CB1902
Headwall	49"		CB1904
Overbed	24" x 24"	With Reading	CM1900
		Without Reading	CM1901
	24" x 48"		CM1906
	9" x 48"	Tandem	CM1912
Table Lamp	Fixed Base		TF1904
	Freestanding		TF1906
	Charging Base		TF1908

### SUGGESTED VARIATIONS

- Alternative Lumicor diffuser
- Non-luminous diffuser side panels
- Alternative accent finish

See [Vislighting.com/families/Unity-healthcare-lighting](https://vislighting.com/families/Unity-healthcare-lighting) for more information