

CM1906 UNITY™

2' x 4' Overbed


Visalighting.com/families/Unity

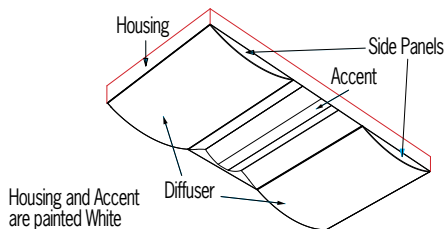
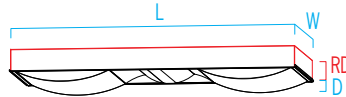
Type: _____ Project: _____ Location: _____



DIMENSIONS

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

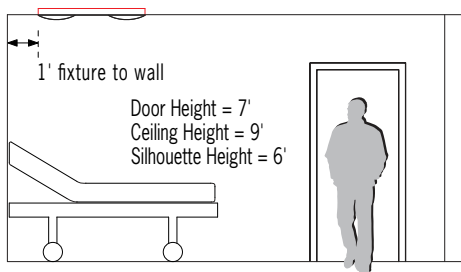
W	23-5/8" (600 mm)
L	47-5/8" (1210 mm)
D	1-7/8" (48 mm)
RD	3-1/2" (89 mm)



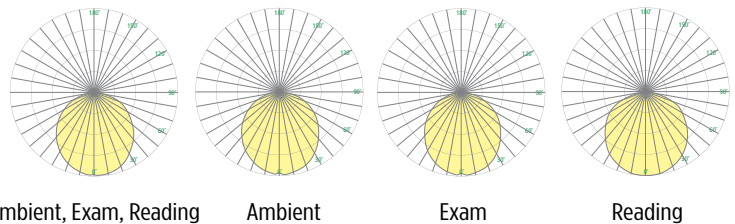
FEATURES

- 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



CM1906 UNITY (cont.)

2' x 4' Overbed

Fill in shaded boxes using information listed below

CM1906					
MODEL	SOURCE ¹	VOLTAGE MVOLT	SOURCE OPTION(S) ²	DIFFUSER(S) ³	OPTION(S) ⁴
	<ul style="list-style-type: none"> • L30K(H) • L30K(L) • L35K(H) • L35K(L) • L40K(H) • L40K(L) 		90CRI NGT 90CRI option reduces lumen output by 5%	MWAC • OLIN	CP NAF SRI XPS

SOURCE¹ (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	2200	34	2300	22	6900	70	11400	126
• L30K(L)	3000K	2200		2300				4500	56
L35K(H)	3500K	2300		2400		7100	70	11800	126
L35K(L)	3500K	2300		2400				4700	56
• L40K(H)	4000K	2300		2400		7200	70	11900	126
• L40K(L)	4000K	2300		2400				4700	56

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

VOLTAGE (Select one)

MVOLT	120V–277V, 50/60 Hz
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SOURCE OPTIONS² (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)

DIFFUSERS³ (Select one)

MWAC	Matte White Acrylic
• OLIN	Lumicor Oyster Linen Acrylic

OPTIONS⁴ (Multiple selections allowed)

⚠ Option availability may be interdependent with Other Options

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

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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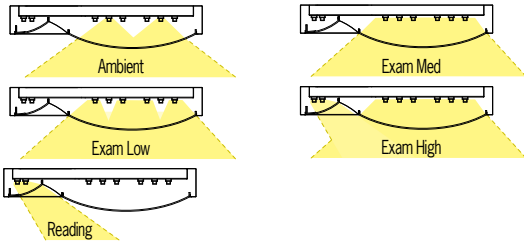
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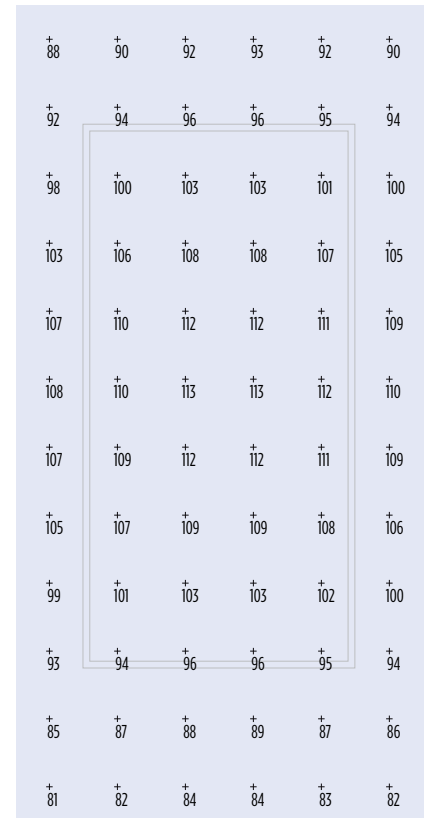


MULTI-LEVEL SWITCHING

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



ILLUMINANCE (Fc)



Average = 99.7
Maximum = 113
Minimum = 80.8
Avg/Min Ratio = 1.2
Max/Min Ratio = 1.4

UNITY PRODUCT FAMILY

Wall Sconce	12"	ADA	CB1900
Wall Sconce	12" (Top and Bottom Lens)		CB1902
Headwall	49"		CB1904
Wall Slot Lights	3" Wall Slot	White	CB1911-W
		Tunable	CB1911-T
Overbed	24" x 24"	With Reading	CM1900
		Without Reading	CM1901
	24" x 48"	Dual Lens	CM1906
	24" x 48"	Single Lens	CM1907
	9" x 48"	Tandem	CM1912
Overbed Slots	3" Dual Overbed Slots	White	CM1910-W
		Tunable	CM1910-T
	3" Single Ceiling Unit	White	CM1911-W
		Tunable	CM1911-T
Table Lamp	Fixed Base		TF1904
	Freestanding		TF1906
	Charging Base		TF1908

SUGGESTED VARIATIONS

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

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