

CM1912 UNITY™

9"x48" Tandem Overbed


Visalighting.com/products/Indoor/Unity

Type: _____ Project: _____ Location: _____

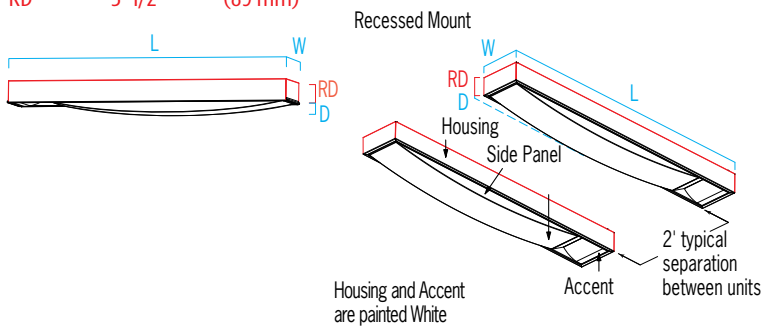


SET INCLUDES 2 UNITS WIRED IN TANDEM – ORDER ONE MODEL NUMBER PER SET

DIMENSIONS

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

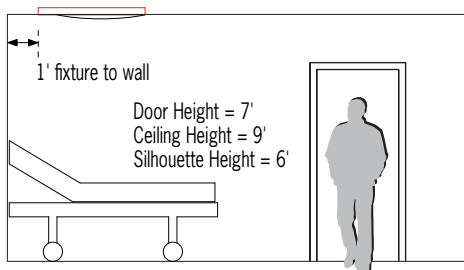
W	8-3/4"	(222 mm)
L	47-3/4"	(1213 mm)
D	1-3/4"	(44 mm)
RD	3-1/2"	(89 mm)



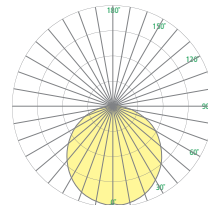
FEATURES

- Driver replacement is plenum non-invasive
- Optional 90+ CRI
- Amber LED 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

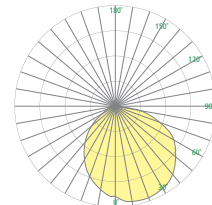
RELATIVE SCALE DRAWING



PHOTOMETRICS



Ambient, Exam, Reading



Reading



CM1912 UNITY (cont.)

9"x48" Tandem Overbed



AVAILABLE ONLY AS A DUAL OVERBED SET – SET INCLUDES 2 UNITS WIRED IN TANDEM

Fill in shaded boxes using information listed below

CM1912					
MODEL	SOURCE ¹	VOLTAGE ²	SOURCE OPTION(S) ³	DIFFUSER ⁴	OPTION(S) ⁵
	<ul style="list-style-type: none"> • L30K(H) • L30K(L) • L35K(H) • L35K(L) • L40K(H) • L40K(L) 	120V 277V	90CRI NGT 90CRI option reduces lumen output by 5%	MWAC • OLIN	CP NAF SRI

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	3900	86	2400	24	6600	91	12900	201
• L30K(L)	3000K	3900		2400				6300	110
L35K(H)	3500K	4000		2500		6800	91	13300	201
L35K(L)	3500K	4000		2500				6500	110
• L40K(H)	4000K	4000		2500		6900	91	13400	201
• L40K(L)	4000K	4000		2500				6500	110

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

VOLTAGE² (Select one)

120V	120V, 50/60 Hz
277V	277V, 50/60 Hz

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)

DIFFUSERS⁴ (Select one)

MWAC	Matte White Acrylic
• OLIN	Lumicor Oyster Linen Acrylic



OPTIONS⁵ (Multiple selections allowed)

⚠ Option availability may be interdependent with Other Options

CP	Chicago Platinum certified
NAF	Negative airflow, consult factory
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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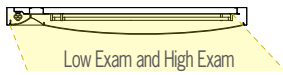
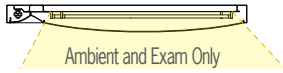
CM1912 UNITY (cont.)

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MULTI-LEVEL SWITCHING

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



TM-30 DATA

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

ILLUMINANCE (Fc)

+97	+99	+100	+100	+98	+96
+101	+102	+104	+103	+102	+100
+106	+108	+110	+110	+107	+105
+111	+113	+114	+114	+112	+110
+114	+116	+118	+117	+115	+112
+114	+116	+118	+117	+115	+112
+112	+114	+116	+115	+113	+110
+109	+110	+112	+112	+109	+107
+102	+104	+106	+105	+103	+101
+95	+96	+98	+97	+95	+93
+87	+88	+89	+89	+87	+85
+82	+83	+85	+84	+82	+81

Average = 103.6
 Maximum = 118
 Minimum = 80.6
 Avg/Min Ratio = 1.3
 Max/Min Ratio = 1.5

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