CM1900 UNITY[™] 2' x 2' Overbed with Reading

U.S. Patent D729,384

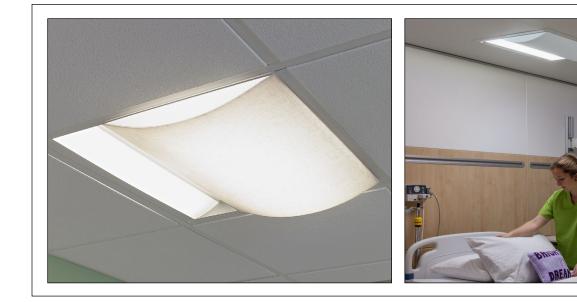
Type:

Project:

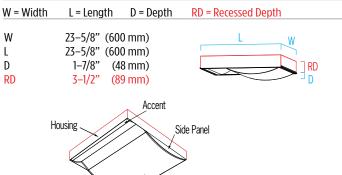


Vislighting.com/products/Indoor/Unity

Location:



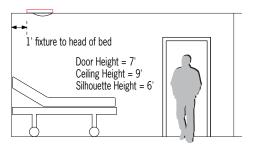
DIMENSIONS



Diffuser

RELATIVE SCALE DRAWING

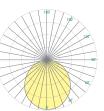
Housing and Accent are painted White



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 ^a 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

PHOTOMETRICS



Ambient, Exam, Reading

Ambient & Exam





Reading





ETL Listed

sted 5 Year Warranty

Rev: 2025/03/25

CM1900 UNITY (cont.) 2' x 2' Overbed with Reading



Fill in shaded boxes using information listed below CM1900 MODEL SOURCE¹ VOLTAGE 2 SOURCE OPTION(S)³ DIFFUSER⁴ OPTION(S)⁵ • L30K(H) 120V 90CRI MWAC СР • L30K(L) 277V NGT • OLIN NAF L35K(H) SRI 90CRI option L35K(L) XPS reduces lumen • L40K(H) output by 5% • L40K(L)

SOURCE¹ (Select one)

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

		Readin	g	Ambie	nt	Exan	ı	Exam H	Exam High	
Source	ССТ	Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)	Delivered Lumens	Power (Watts)	
• L30K(H)	3000K	1800		2200		6800	69	10800	127	
• L30K(L)	3000K	1800		2200				4000	58	
L35K(H)	3500K	1900	77	2300	1	7000	69	11200	127	
L35K(L)	3500K	1900	37	2300	21			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

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 Acylic
OLIN	Lumicor Oyster Linen Acrylic





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)
----------	--------------------------------------------------------------------------------------------------------------------------------------------------------------

$OPTIONS^{5} \hspace{0.1 cm} (\text{Multiple selections allowed})$

A Option availability may be interdependent with Other Options						
СР	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					

CM1900 UNITY (cont.) 2' x 2' Overbed with Reading

MULTI-LEVEL SWITCHING



ILLUMINANCE (Fc)

2 or 3 discrete circuits accommodate multi–level switching – reading, ambient and exam		+ 98	† 100	† 102	103	† 101	+ 99
Reading		+ 101	100 103	102 106	105 106	101 104	+ 102
		† 106	108	111	111	109	107
		109	111	114	114	112	110
Exam Low		110	112	115	115	113	110
Exam High		107	109	111	111	109	107
		102	104	106	106	104	102
SKIN FIDELITY & TM-30 DATA		95	⁺ 97	99	99	* 98	96
For Skin Fidelity and TM-30 data, please contact us at info@visalighting.com		* 87	* 88	[‡] 90	[‡] 90	* 89	*87
		[†] 78	[‡] 79	* 81	* 81	* 80	[†] 79
	Average = 96.0 Maximum = 115 Minimum = 65.0	÷69	⁺ 70	⁺ 72	* 72	71	70
	Avg/Min Ratio = 1.5 Max/Min Ratio = 1.8	6 5	÷66	67	67	÷ 66	÷65

This document contains information which is the property of Visa Lighting, and may not, in whole or in part, be duplicated, disclosed, or used for design or manufacturing purposes without the prior written permission of Visa Lighting. U.S. Design Patent #D729,384. ©Visa Lighting. Design Modification Rights Reserved. Visa Lighting reserves the right to change specifications for product improvement without notification.

UNITY PRODUCT FAMILY

Wall Sconce	12" ADA		CB1900	
Wall Sconce	12" (Top and Bottom Lens)	ADA	CB1902	
Headwall	49"		CB1904	
Wall Clat Lights	7" Wall Clat	White	CB1911-W	
Wall Slot Lights	3" Wall Slot	Tunable	CB1911-T	
	74" x 74"	With Reading	CM1900	
	24 X 24	Without Reading	CM1901	
Overbed	24" x 48"	Dual Lens	CM1906	
	24" x 48"	Single Lens	CM1907	
	9" x 48"	Tandem	CM1912	
	7" Dual Querhad Slata	White	CM1910-W	
Overbed	3" Dual Overbed Slots	Tunable	СМ1910-Т	
Slots	7" Cingle Cailing Unit	White	CM1911-W	
	3" Single Ceiling Unit	Tunable	CM1911-T	
	Fixed Base	TF1904		
Table Lamp	Freestanding	TF1906		
	Charging Base	TF1908		

See <u>Vislighting.com/families/Unity</u> for more information

SUGGESTED VARIATIONS

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