

CM1906 UNITY™

2' x 4' Overbed



Visalighting.com/products/Indoor/Unity

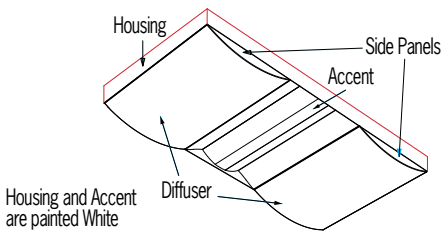
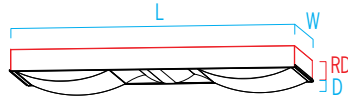
Type: _____ Project: _____ Location: _____



DIMENSIONS

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

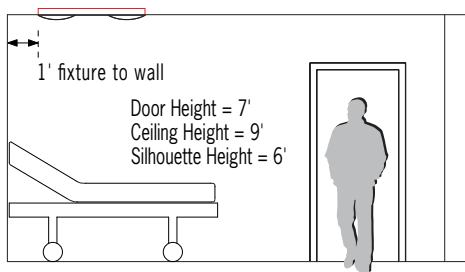
| | |
|----|-------------------|
| W | 23-5/8" (600 mm) |
| L | 47-5/8" (1210 mm) |
| D | 1-7/8" (48 mm) |
| RD | 3-1/2" (89 mm) |



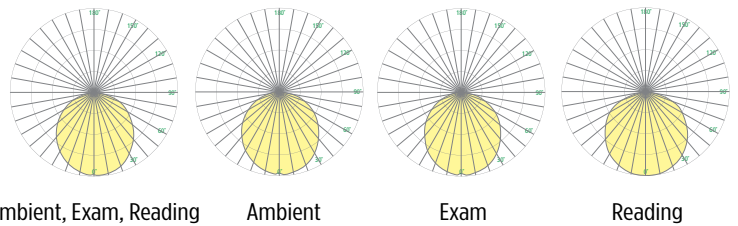
FEATURES

- 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 ² | SOURCE OPTION(S) ³ | DIFFUSER(S) ⁴ | OPTION(S) ⁵ |
| | <ul style="list-style-type: none"> • L30K(H) • L30K(L) • L35K(H) • L35K(L) • L40K(H) • L40K(L) | MVOLT 120V 277V | 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

VOLTAGE² (Select one)

| | |
|--------------|---------------------|
| MVOLT | 120V–277V, 50/60 Hz |
| 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 |



MWAC



OLIN

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 |
| 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) |
|-----------------|---|

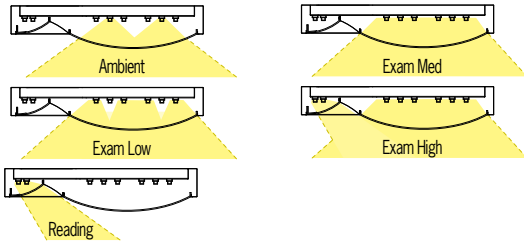
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2' x 4' Overbed

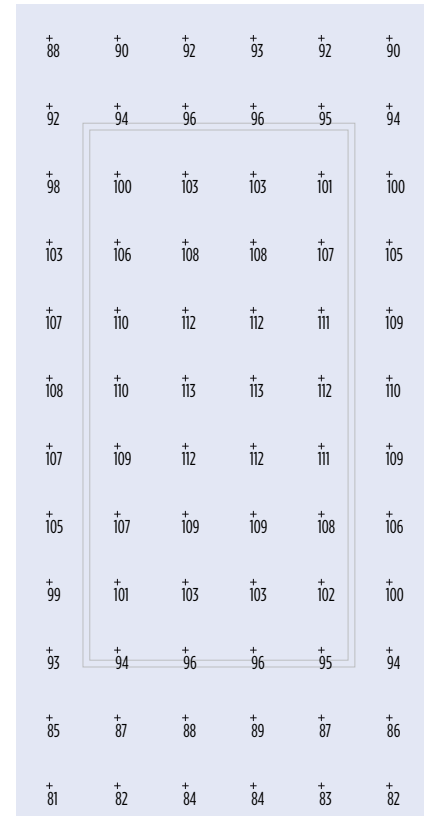


MULTI-LEVEL SWITCHING

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 |
| 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

- Lumen adjustments
- 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