

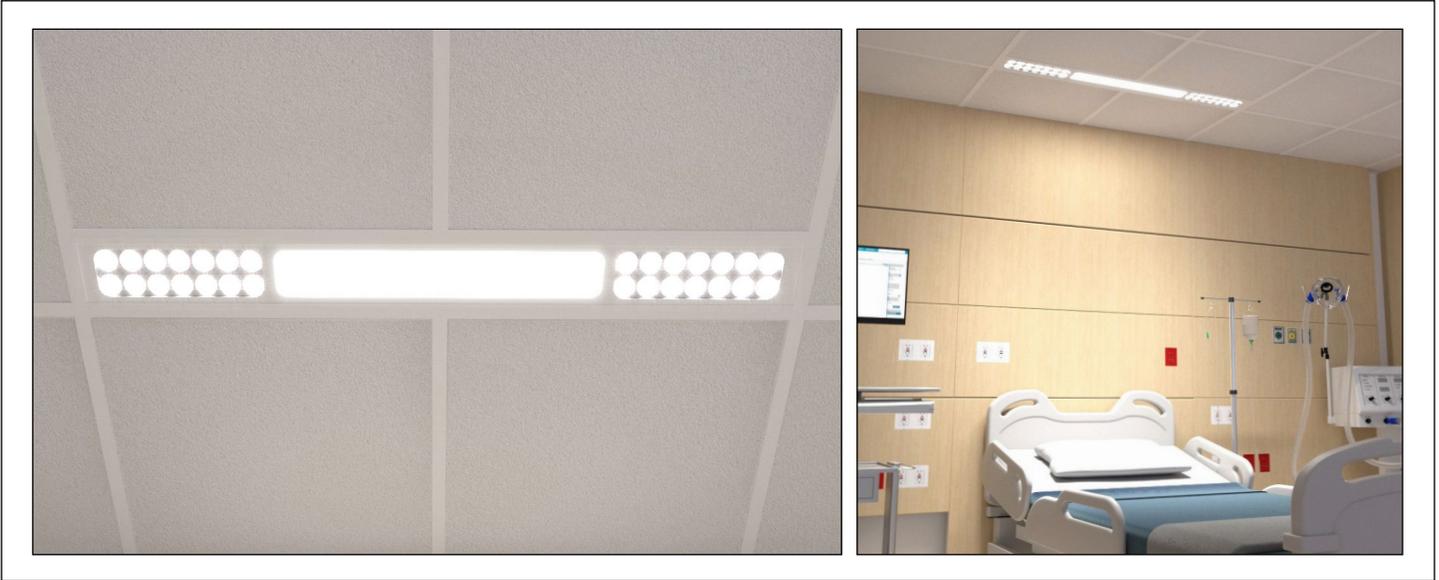
# CM1950 REPOSE™

## 48" Overbed



[Vislighting.com/products/Indoor/Repose](http://Vislighting.com/products/Indoor/Repose)

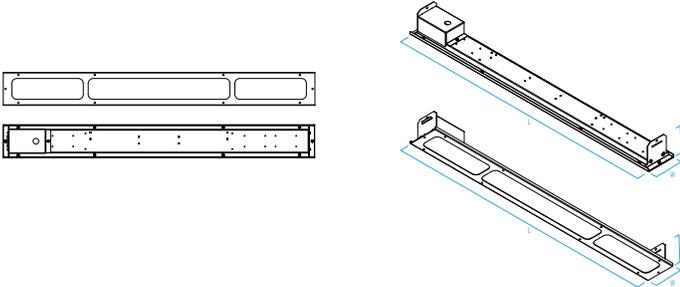
Type: \_\_\_\_\_ Project: \_\_\_\_\_ Location: \_\_\_\_\_



### DIMENSIONS

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

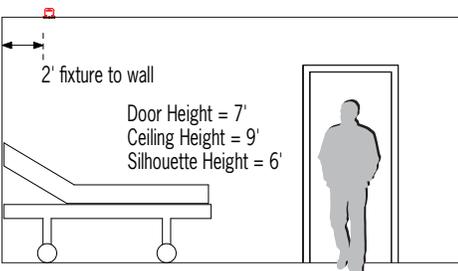
W	5"	(128 mm)
L	47-1/2"	(3747 mm)
D	4"	(102 mm)
RD	4"	(104 mm)



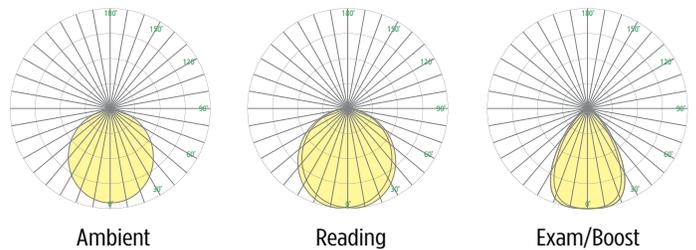
### FEATURES

- Visa Lighting's lowest wattage-usage luminaire for patient overbed applications
- Aluminum housing
- Textured acrylic lens over exam functions
- Frosted center lens for ambient & reading functions
- Remote Driver Standard
- Low-voltage wiring between remote driver and fixture body
- 90 CRI standard
- Mounts to T-Bar ceiling grid
- Mounts perpendicular to bed centerline
- Optimal performance when mounted 3-4 feet from headwall
- Optional amber nightlight source
- ETL listed to UL and CSA standards
- IP43

### RELATIVE SCALE DRAWING



### PHOTOMETRICS



# CM1950 REPOSE (cont.)

## 48" Overbed



Fill in shaded boxes using information listed below

CM	--					
MODEL	SOURCE <sup>1</sup>	VOLTAGE <sup>2</sup>	CONTROL <sup>3</sup>	BEZEL FINISH <sup>4</sup>	OPTIC TRIM <sup>5</sup>	OPTION(S) <sup>6</sup>
	L30K L35K L40K	MVOLT 347V	DIM10 DALI	PTD	WHITE BLACK	NGT LVPCDIM

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

Dimmable 0–10V to 1%, 90CRI, within 3–step MacAdam

Source	CCT	Reading		Ambient		Exam		Combined	
		Delivered Lumens	Power (Watts)						
L30K	3000K	2550	25	3850	38	3800	39	10200	102
L35K	3500K	2600		3950		3900		10450	
L40K	3500K	2650		4000		3950		10600	

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

Options	Description	Delivered Lumens	Power (Watts)
NGT	Night observation light, phosphor-converted amber source	530	6

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

MVOLT	120–277V, 50/60 Hz
347V	347V, 50/60 Hz

CONTROL<sup>3</sup> (Select one)

DIM10	Dimming via 0–10V to 1%
DALI	Dimming via DALI to 5%

BEZEL FINISH<sup>4</sup>

PTD	Any standard Visa powder coat finishes
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OPTIC TRIM<sup>5</sup> (See note 2 on Sheet 3)

WHT	Matte White
BLK	Matte Black

OPTIONS<sup>6</sup> (Multiple selections allowed)

▲ Option availability may be interdependent with Other Options

NGT	Amber Nightlight source (6w, 125 LM) NGT not available with 347V
LVPCDIM	LVPC-DIM patient control interface (mounted in driver enclosure) LVPCDIM not available with 347V.

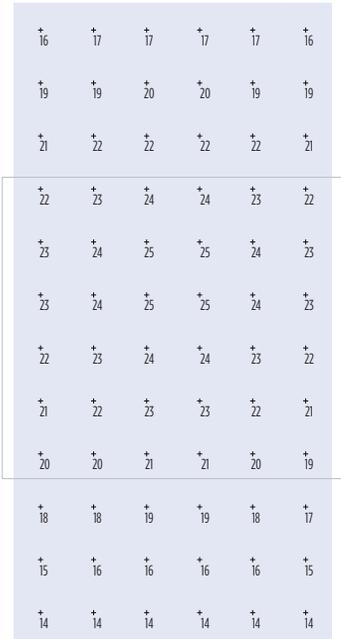
# CM1950 REPOSE (cont.)

## 48" Overbed



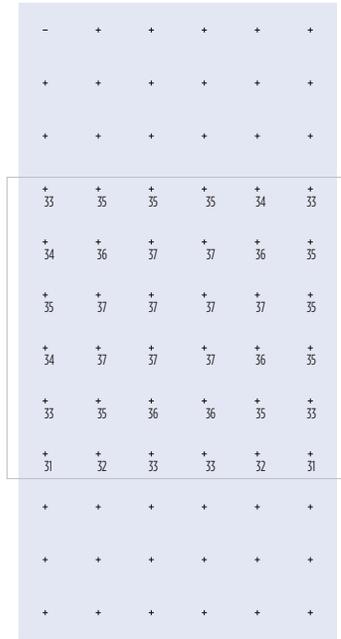
### ILLUMINANCE (Fc)

#### Ambient



Average = 20 fc  
Avg/Min Ratio = 1.4

#### Reading



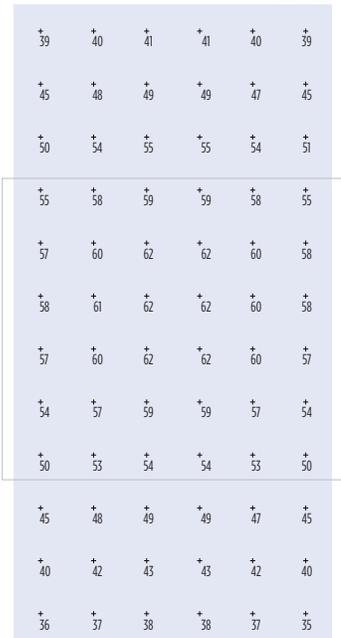
Average = 35 fc  
Avg/Min Ratio = 1.1

#### Exam



Average = 50 fc  
Avg/Min Ratio = 1.9

#### Ambient/Reading



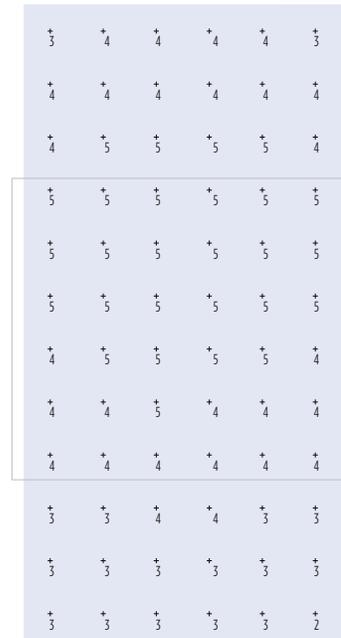
Average = 51 fc  
Avg/Min Ratio = 1.5

#### Ambient/Reading/Exam



Average = 99 fc  
Avg/Min Ratio = 1.6

#### NGT



Average = 4 fc  
Avg/Min Ratio = 2.1

Values are average maintained illuminance on standard twin XL bed at 3ft AFF, with fixture mounted at 9ft AFF and centered along bed with fixture center 3ft from head of bed. Room used for calculations is 12ft wide by 15ft long with 80/50/20 reflectances and LLF=0.85.

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# CM1950 REPOSE (cont.)

48" Overbed

## MULTI-LEVEL SWITCHING

2 discrete circuits accommodate multi-level switching – reading and ambient

## TM-30 DATA

For TM-30 data please contact us at [info@visalighting.com](mailto:info@visalighting.com)