CM2094 JASPER

2'x4' Overbed LED



VisaLighting.com/products/Jasper

Type: Project: Location:

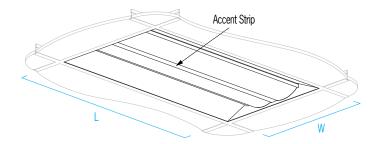




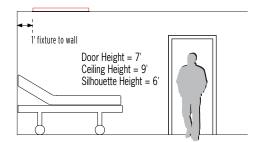
DIMENSIONS

W = Width L = Length RD = Recessed Depth

L 47-3/4" (1213 mm) W 23-3/4" (603 mm) RD 3" (76 mm)



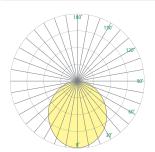
RELATIVE SCALE DRAWING



FEATURES

- Integral driver
- Separate circuits for ambient and exam functions
- Optional night light function produces CS < 0.01 on bed surface at normal mounting heights
- Low plenum depth enables use in "busy" recessed plenums or retrofit projects
- Mounts to standard 15/16", 9/16", or screw-slot grid ceiling systems
- Integral T-bar retaining clips
- Integral mounting points for suspension cables (by others) to building structure
- Optional NEC Article 410-16 compliant "earthquake clips" (**EQC** option)
- Optional flange kit for mounting to drywall ceilings (**SRI** option)
- Extruded, frosted acrylic lens with diffusing optical film
- · Die-formed enclosure
- Fabricated aluminum accent strip available in 16 powder coat colors, brushed aluminum, or eight exclusive, eco-friendly alternative finishes
- Not suitable for insulation contact
- ETL listed for damp locations. Not suited for exterior applications

PHOTOMETRICS







CM2094 JASPER (cont.)

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Fill in shaded boxes using information listed below CM2094 SOURCE1 **VOLTAGE² SOURCE OPTION3** DIMMING CONTROL **ACCENT STRIP** OPTION(S)5 MODEL L30K 120V 90CRI OPTION4 **FINISH** DCC L35K 277V EQC NGT DALI See last page for L40K SRI finish order codes Minimum 80CRI is 0-10V dimming if DALI standard if 90 CRI option not selected option is not selected

SOURCE¹ (Select one)

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

Source	CCT Range	Delivered Lumens		
		Ambient	Exam	Combined
L30K	3000K	3300	7900	11100
L35K	3500K	3400	8100	11500
L40K	4000K	3400	8300	11700
Power (Watts)		30	81	111

Separate circuits for ambient and exam functions

VOLTAGE² (Select one)

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

LUMEN MAINTENANCE RATING

L80 (reported)	>50,000 hrs
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Reported Lifetime per IES TM-21

SOURCE OPTION(S)³ (Multiple selections allowed)

80 CRI within 3-step MacAdam is standard if 90CRI option is not selected

90CRI	Color rendering index minimum 90, minimum R9 value of 50 (delivered lumens reduced by 15%)	
NGT	Nightlight (amber)	

DIMMING CONTROL OPTION⁴ (Select one)

0-10V dimmable to 1% if DALI option is not selected

DALI	Control via DALI protocol, dimming to minimum 1%
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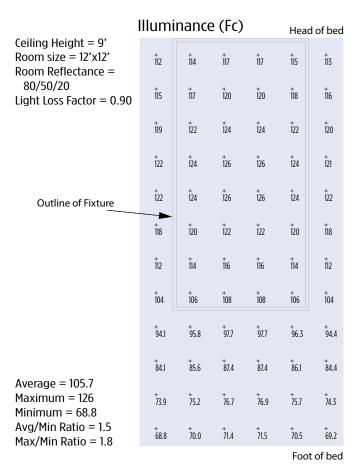
OPTION(S)⁵ (Multiple selections allowed)

DCC	Damp clear coat for metal finishes (required for 5 year warranty when used in damp locations)	
EQC	"Earthquake clip" t-bar mounting brackets (2 provided)	
SRI	SRI Drywall ceiling mounting kit	

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SUGGESTED VARIATIONS

• Custom colors

JASPER PRODUCT FAMILY

- CM2082-W 2'x2' White
- CM2082-T 2'x2' Tunable
- CM2084-W 2'x4' Tunable
- CM2084-T 2'x4' Tunable
- CM2094 2'x4' Overbed

See <u>Visalighting.com/Products/Jasper</u> for more information

CM2094 JASPER (cont.)

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FINISHES

Specify color code when ordering. For accurate color matching, individual paint and finish samples are <u>available upon request</u>. For more information about our finishes visit visalighting.com/finishes

Powder Coat Paint Finishes (Standard)



Alternative Metal Finishes (Premium)



Metal Finish (Premium)



BA Brushed Aluminum