CM1888-W HARMONY™

US Patent pending

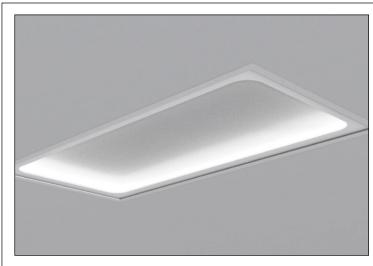
2' x 4' Behavioral & Mental Health, General Use

US Patent D1,065,646

VisaLighting.com/products/Harmony

VISALIGHTING

Type: Project: Location:



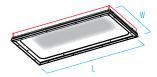


DIMENSIONS

W = Width L = Length WT = Weight

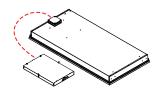
	Grid Install	SRI Install
	dia ilistali	Siti ilistuli
w	23-3/4" (603 mm)	27-1/2" (700 mm)
L	23-3/4" (603 mm)	27-1/2" (700 mm)
WT (Housing)	22 lbs (9979 gm)	
WT (Driver Box)	< 2.5 lbs (<1134 gm)	

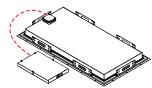
BHGrid Installation



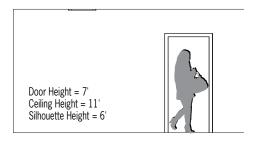


BHSRI Installation





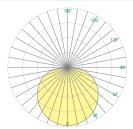
RELATIVE SCALE DRAWING



FEATURES

- BAA (Buy American Act) and BABA (Build American, Buy America) compliant
- High, medium and low lumen output options
- Impact tests performed exceed IK10+ rating over multiple impacts and include ligature resistance testing after each impact
- High abuse lens and frame features 3/16" thick, high impact clear polycarbonate with anti-scratch coating secured with tamper resistant fasteners
- Ligature resistant; sheetrock/drywall installation (see Installation Instructions), not suited for grid ceiling installation
- Driver mounted in a separate enclosure; must be remote mounted (connecttion to fixture by others)
- Diffuser: one piece vacuum formed high transmittance matte white acrylic
- Housing: 14-gauge aluminum body coated in high-reflectance white paint
- Front Bezel: one piece 14-gauge aluminum powder coated in matte white
- Finish: all powder-coated surfaces utilize antimicrobial paint (no VOC)
- Room side of unit is Certified IP65, BHSRI(IP65) installation option only
- Suitable for restricted air flow applications. See Installation Instructions for more information
- ETL listed for damp locations. Not suitable for exterior applications

PHOTOMETRICS



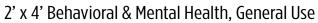








CM1888-W HARMONY (cont.)





EXAMPLE: CM1888-W-L35K(H)-MVOLT-BHSRI-CP

CM1888-W				
MODEL	SOURCE ¹	CIRCUITS-VOLTAGE	INSTALLATION	OPTION
CM1888-W	L30K(H) L30K(L) L30K(L) L35K(H) L35K(M) L35K(L) L40K(H) L40K(M) L40K(L)	MVOLT	BHGRID BH Casing for standard Plenum Ceiling BHSRI BH Casing for Hard Ceiling BHSRI(IP65) BH Casing for Hard Ceiling, IP65	CP Chicago Plenum

SOURCE¹ (Select one)

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

Source	ССТ	Delivered Lumens	Power (Watts)
L30K(H)	3000K	3500	52
L30K(M)	3000K	2600	38
L30K(L)	3000K	1700	25
L35K(H)	3500K	3600	52
L35K(M)	3500K	2700	38
L35K(L)	3500K	1800	25
L40K(H)	4000K	3600	52
L40K(M)	4000K	2700	38
L40K(L)	4000K	1800	25

LUMEN MAINTENANCE RATING

L85 (reported) >60,000 hrs

Reported Lifetime per IES TM-21

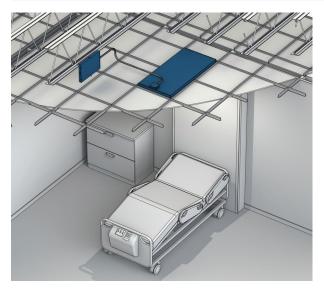
CM1888-W HARMONY (cont.)

2' x 4' Behavioral & Mental Health, General Use

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REMOTE DRIVER



The slim Remote Driver compartment must be mounted in remote locations such as corridors and wiring closets on the floor or wing of the facility using low voltage wiring.

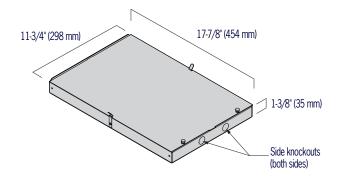


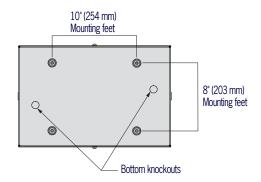
Maximum Recommended Remote Wiring Distance from Remote Driver to Fixture Connection

Direct to initial confidence.				
	20	3 C		
10AWG	375 ft	325 ft		
12AWG	250 ft	200 ft		
14AWG	150 ft	125 ft		
16AWG	75 ft	75 ft		
18AWG	50 ft	50 ft		
20AWG	25 ft	25 ft		

Top mounted 4x4 J-box included with remote driver Wiring by others

DRIVER BOX INFORMATION



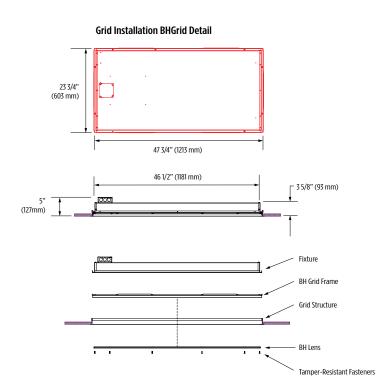


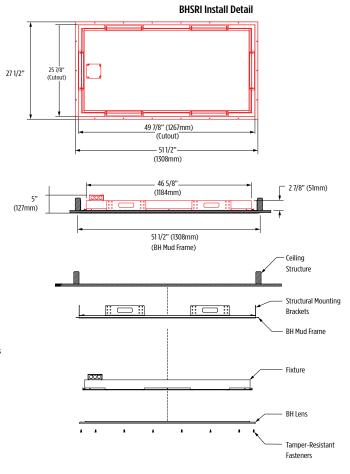
CM1888-W HARMONY (cont.)

2' x 4' Behavioral & Mental Health, General Use



INSTALLATION INFORMATION





HARMONY PRODUCT FAMILY

2'x2'	• CM1882-W
2'x4'	• CM1886-W
2'x2'	• CM1882-T
2'x4'	• CM1886-T
2'x2'	• CM1881-W
2'x4'	• CM1885-W
2'x2'	• CM1883-W
2'x4'	• CM1887-W
2'x2'	• CM1884-W
2'x4'	• CM1888-W
2'x2'	• CM1884-T
2'x4'	• CM1888-T
	2'x4' 2'x2' 2'x4' 2'x2' 2'x4' 2'x2' 2'x4' 2'x2' 2'x4' 2'x2'

SUGGESTED VARIATIONS

- · Alternate dimming control compatibility
- Custom colors for lens frame
- · Custom light output

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