Project	Catalog #	Туре
Prepared by	Notes	Date



Fail-Safe

CV-LEL-G

Changing Views - Visual Therapy LED Recessed Grid (2' x 2', 2' x 4', 4' x 4')

Typical Applications

Healthcare facilities • Patient rooms • Corridors • Lobbies and Reception Area • Labor and Delivery Rooms • MRI Areas • Treatment and Exam Rooms

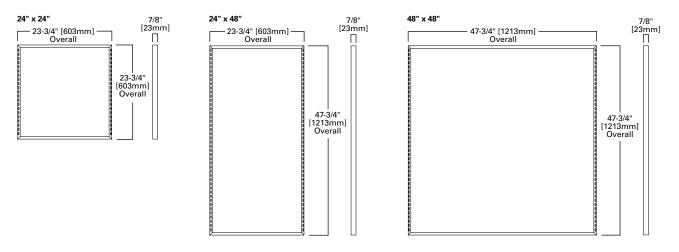
Interactive Menu

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Top Product Features

- · Recessed extruded aluminum LED light box for standard grid ceilings
- · Choice of several images available on the website
- · Squares or rectangle configurations standard on specification sheet
- · Choose Individual images, create single image using multiple fixtures
- · Non-dimmable or dimming transformers available
- MRI option available

Dimensional and Mounting Details





Order Information

SAMPLE ORDER NUMBER: CV-LEL-G-120-4A-SCNPR613

Product Family	LED	Mounting	Voltage	Configuration		Frame	Image Reference	Options	
Product Family	LED	Mounting	Voltage	Configuration (1), (2)		Frame	Image Reference (3)	Options	
CV=Changing Views	LED =LED Light Box	G=Grid Ceiling	120=120 Volt 277=277 Volt	2' x 2' Fixtures 2A=(1) 2' x 2' 2B=(2) 2' x 2' 2C=(4) 2' x 2' 2D=(6) 2' x 2' 2E=(9) 2' x 2' 2F=(12) 2' x 2'	2' x 4' Fixtures 4A=(1) 2' x 4' 4B=(2) 2' x 4' 4C=(3) 2' x 4' 4D=(4) 2' x 4' 4E=(5) 2' x 4' 4F=(6) 2' x 4'	<u>4' x 4' Fixtures</u> 4G=(1) 4' x 4'	[Blank]=Anodized Silver Finish (Standard)	NI=No Image (Light Box only)	MRI=Non-ferrous version
				Notes (1) For custom configurations, contact factory. (2) Nominal grid dimensions, center-to-center are 24 ⁺ x 24 ⁺ , 24 ⁺ x 48 ⁺ , or 48 ⁺ x 48 ⁺ . Consult factory for other grid sizes/ceiling types.			Notes (3) Additional images available. See picture gallery at www.cooperlighting. com for image selection, part numbers and layout options.		

Sample Images (For complete selection, visit www.cooperlighting.com)

Transformers/Dimming Controls

Transformers/Dimming Controls ⁽⁴⁾ (Ships separately from the LED light box)

Transformer - (Non-dimmable) (4),(7) T41/UNV=120-277V, 100 Watts (100W/24V/4.1A/ 50/60HZ)

Transformers - (Dimmable) (4), (5), (6), (7) D120=96W/24V/1.12A In/4A Out/50/60HZ D277=96W/24V/0.5A In/4A Out/50/60HZ

Dimming Controls DCC10-0 - 10V DC Dimmer Module for T41 transformers, (wires to 24V DC side). T41 is 100 watts, max when used with DCC10. 0-10V DC vall dimmer or control system by others (not included), Ships separately; order as separate line item. ⁽⁸⁾

Notes

Notes (4) Transformer(s) necessary to operate LED light-box. Order as separate line item. Ships separately. Check matrix below to determine required number of transformers. (5) Requires magnetic sidle dimmer switch, supplied by others. (6) Remote mounted enclosure included. (7) Each transformer can power four 2 x 2 panels or two 2 x 4', or 4' x 4 panels. (8) DCC10 is for use with TA1/UNV transformer only. Not for use with D120 and D277 transformers.



SEI 38



SEL2525



CL10



ASP7389



Product Specifications

Mounting

• Fits into standard NEMA Type G grid, 15/16", 1-1/2", or 2". Not for use in a 9/16" T-grid.

Materials

· Non-ferrous version available for MRI applications

Lens

· High quality acrylic photographic lens

LEDs

- Nominal CRI = 72
- Nominal Color Temperature (without image) = 6000K

Energy

• Energy-efficient. 19.2 input watts for 2' x 2', 38.4 input watts for 2' x 4' and 4' x 4'. 24V System

Energy and Performance Data

LED Edge Lit

Size	Input Watts	
24" x 24"	19.2	
24" x 48"	38.4	
48" x 48"	38.4	

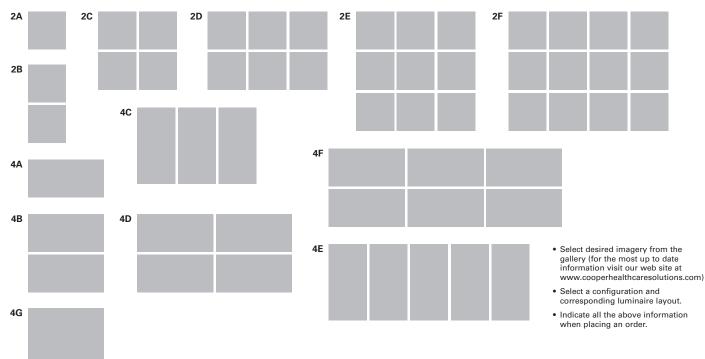
Recommended Number of Light Boxes per Transformer and Dimmer

	-	•			
Input Watts	19.2	38.4	38.4		
Configuration	22	24	44		
Size	24" x 24"	24" x 48"	48" x 48"		
Transformer	Non-Dimmable Maximum number of light boxes per transformer				
T41/UNV	4	2	2		
Transformers	Dimmable Maximum number of light boxes per transformer				
D120 or D277	4	2	2		
The maximum distance from the transformer to the farthest fixture not to exceed 20'.					



Fail-Safe

Configuration Examples



Important Note: Configuration indicates quantity of fixtures. Only one catalog number per configuration is required.



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