

Project		Catalog #		Type	
Prepared by		Notes		Date	



Fail-Safe

CV-LEL-W

Changing Views - Visual Therapy LED Wall

Typical Applications

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

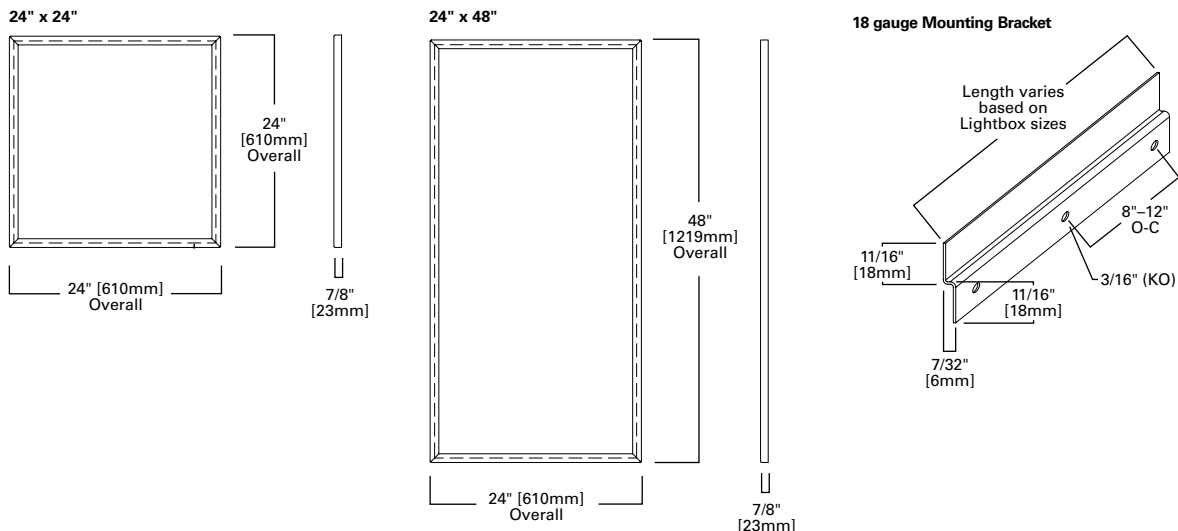
Interactive Menu

- Order Information page 2
- Sample Images page 2
- Product Warranty

Top Product Features

- 7/8" deep LED light box ideal for surface mount on the wall
- High-quality, natural anodized, extruded aluminum housing
- Choice of several images available on the website
- Nine sizes available, ranging from 22" x 28" up to 4' x 10'
- ADA compliant
- Non-dimmable or dimming transformers available

Dimensional and Mounting Details



Order Information

SAMPLE ORDER NUMBER: **CV-LEL-W-120-244-SCNPR613**

Product Family	LED	Mounting	Voltage	Configuration	Frame	Image Reference	Options
CV=Changing Views	LED=LED Light Box	W=Wall	120=120 Volt 277=277 Volt	Wall 22=22" x 28" 24=24" x 24" 243=24" x 36" 244=24" x 48" 36=36" x 48" 448=48" x 48" 46=48" x 72" 96=48" x 96" 120=48" x 120"	[Blank]=Anodized Silver Finish (Standard)	NI=No Image (Light Box only)	MRI=Non-ferrous version
				Notes (1) For custom configurations, contact factory.	Notes (2) Additional images available. See picture gallery at www.cooperlighting.com for image selection, part numbers and layout options.		

Transformers/Dimming Controls

Transformers/Dimming Controls ⁽³⁾ (Ships separately from the LED light box)
Transformer - (Non-dimmable) T41/UNV=120-277V, 100 Watts (100W/24V/4.1A/50/60HZ)
Transformers - (Dimmable) ^{(3), (4), (5)} 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 wall dimmer or control system by others (not included). Ships separately; order as separate line item. ⁽⁶⁾
Notes (3) Transformer(s) necessary to operate LED light-box. Order as separate line item. Ships separately. Check matrix below to determine required number of transformers. (4) Requires magnetic slide dimmer switch, supplied by others. (5) Remote mounted enclosure included. (6) DCC10 is for use with T41/UNV transformer only. Not for use with D120 and D277 transformers.

Sample Images

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



NSNK25



SFL10



SCPR613

Product Specifications

Depth

- Extremely thin profile – less than 1" deep

Housing

- High quality, extruded aluminum housing. Non-ferrous version available for MRI applications

LEDs

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

Lens

- High quality acrylic photographic lens

Labels

- ADA compliant

Energy and Performance Data

LED Edge Lit

Configuration	Input Watts
22	22.4
24	19.2
243	28.8
244	38.4
36	38.4
448	38.4
46	57.6
96	76.8
120	96

Recommended Number of Light Boxes per Transformer and Dimmer

Input Watts	22.4	19.2	28.8	38.4	38.4	38.4	57.6	76.8	96
Configuration	22	24	243	244	36	448	46	96	120
Size	22" x 28"	24" x 24"	24" x 36"	24" x 48"	36" x 48"	48" x 48"	48" x 72"	48" x 96"	48" x 120"
Transformer	Non-Dimmable Maximum number of light boxes per transformer								
T41/UNV	3	4	3	2	2	2	1	1	1
Transformers	Dimmable Maximum number of light boxes per transformer								
D120 or D277	4	4	3	2	2	2	1	1	1

The maximum distance from the transformer to the farthest fixture not to exceed 20'.