

DESCRIPTION

Fail-Safe Changing Views is a new series of visual therapy luminaires by Cooper Lighting. Designed to bring warmth, ambience, and positive energy into a variety of environments, these luminaires help create a calming influence throughout any facility. The CV Series is designed with an extremely thin profile - less than 1" deep-and is ADA compliant. Choose from a variety of images in the picture gallery to create wall murals.

Catalog #		Type	
Project			
Comments		Date	
Prepared by			

SPECIFICATION FEATURES

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

Mounting

Surface mount to wall. Recessed mount available, consult factory for details.

Lens

High quality acrylic photographic lens.

Labels

ADA compliant.



Changing Views - Visual Therapy

CV-LEL-W

2' x 2'
2' x 4'
22" x 28"
2' x 3'
3' x 4'
4' x 4'
4' x 6'
4' x 8'
4' x 10'

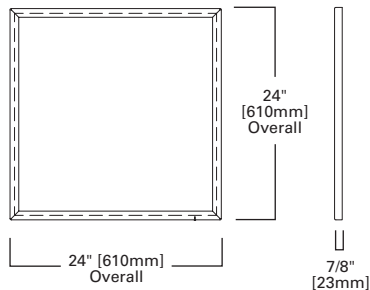
LED

Healthcare: Changing Views

WALL

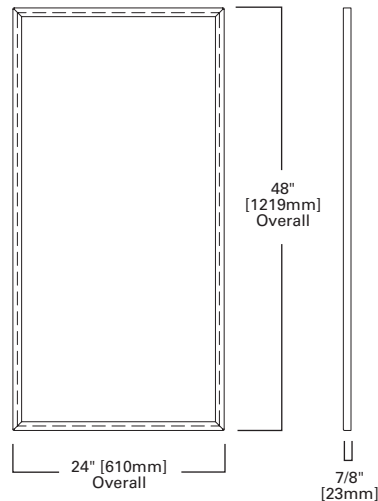
2' X 2' LIGHT BOX

24" x 24"



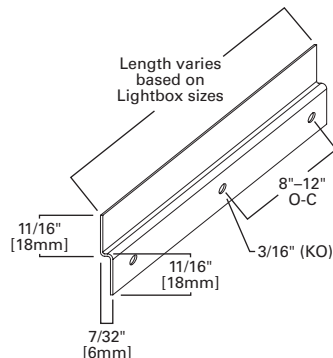
2' X 4' LIGHT BOX

24" x 48"



MOUNTING DATA

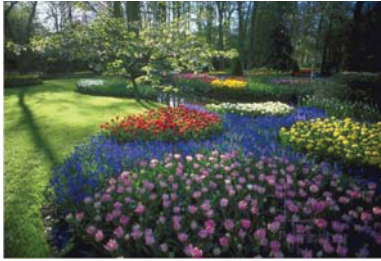
18 gauge Mounting Bracket



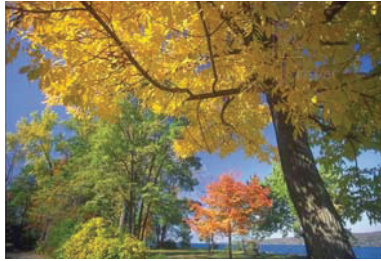
ENERGY DATA

LED Light Box
Input Watts:

19.2 for 2' x 2'
22.4 for 22" x 28"
38.4 for 2' x 4'
28.8 for 2' x 3'
38.4 for 3' x 4'
38.4 for 4' x 4'
57.6 for 4' x 6'
76.8 for 4' x 8'
96 for 4' x 10'



NSNK25



SFL10



SCPR613

ORDERING INFORMATION

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

Product Family CV=Changing Views	Voltage 120=120V 277=277V	Configuration ⁴ Wall 22=22" x 28" 24=24" x 24" 243=24" x 36" 244=24" x 48" 36=36" x 48" 248=48" x 48" 46=48" x 72" 96=48" x 96" 120=48" x 120"	Frame ____ =Anodized silver finish (standard) ⁵	Options MRI=Non-ferrous version
LEL=LED Light Box			Image Reference ⁶ NI= No Image (Light Box only)	Transformers ¹ Transformer - (Non-dimmable) T41/UNV= 120 - 277V, 100 Watts (100W/24V/4.1A/ 50/60HZ) Transformers - (Dimmable) ^{1, 2, 3} 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. 0-10VDC wall dimmer or control system by others (not included). Ships separately; order as separate line item.
Mounting W=Wall				

Notes:

- ¹ Transformer(s) necessary to operate LED light-box. Order as separate line item. Ships separately.
- ² Check matrix below to determine required number of transformers.
- ³ Requires magnetic slide dimmer switch, supplied by others.
- ⁴ Remote mounted, enclosure included.
- ⁵ For custom configurations, contact factory.
- ⁶ Custom powder coat finishes available. Consult Cooper Lighting for additional information
- ⁶ Additional images available. See picture gallery at www.cooperlighting.com for image selection, part numbers and layout options.

RECOMMENDED NUMBER OF LIGHT BOXES PER TRANSFORMER & DIMMER

Input Watts	22.4	19.2	28.8	38.4	38.4	38.4	57.6	76.8
Configuration	22	24	243	244	36	248	46	96
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"
Transformer - NON-DIMMABLE Maximum number of light boxes per transformer.								
T41 / UNV	3	4	3	2	2	2	1	1
Transformers - DIMMABLE Maximum number of light boxes per transformer.								
D120 or D277	4	4	3	2	2	2	1	1
The maximum distance from the transformer to the farthest fixture not to exceed 20'.								