

Day-Brite CFI

by  Signify

Healthcare

RelaxView LED Graphic
Ceiling Illuminator

4200K



Project: _____
 Location: _____
 Cat.No: _____
 Type: _____
 Lamps: _____ Qty: _____
 Notes: _____

Day-Brite / CFI RelaxView LED Graphic Ceiling Illuminators make an ideal lighting solution for any healthcare imaging space where non-ferrous construction and EMI control are imperative. They are designed specifically to backlight images in T-Bar ceilings. The unique housing is placed on top of graphic panels and suspended on the T-bar grid. A relaxing environment is provided by clean aesthetics and soft uniform light appearance, helping patients feel more comfortable, calm, and at ease during imaging experiences.

Ceiling Illuminator ordering guide

example: RVGC22G-42-SWH-1-222

Model Number	LED Color Temp.	Finish	Graphic Mounting ²	Configuration
—	<input type="text" value="42"/> —	—	<input type="text" value="1"/> —	
RVGC22G 2x2 Grid Model RVGC24G 2x4 Grid Model	42 4200K	SWH Soft white CC¹ Custom color	1 Outside Frame	221 1-2x2 222 2-2x2 223 3-2x2 224 4-2x2 226 6-2x2 229 9-2x2 241 1-2x4 242 2-2x4 243 3-2x4 244 4-2x4 246 6-2x4 See page 3 for descriptions.

Footnotes:

¹ Customer to provide color chip to match.

² Graphics can be installed and sealed in illuminator housing. Consult factory for details.



RVGC Relaxview Graphic Ceiling Illuminator

4200K

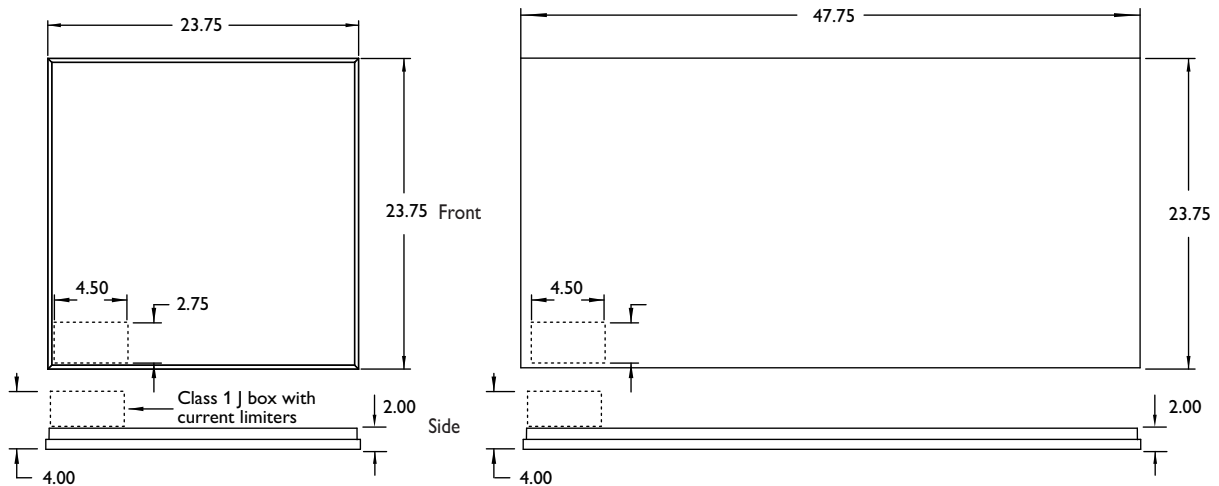
Features

- Easy installation and requires minimal maintenance.
- Long life LED source.
- Available in neutral white 4200K.
- Available for grid or flange ceiling installations.
- Agion® antimicrobial finish.
- Class 1 low voltage installation.
- Dimming option available on RelaxView Power Distribution Module PDM.
- On/Off and 5 level dimming control available with addition of RelaxView Intelligent Wall Dimmer IWD.

Specifications

- **Construction:** Non-ferrous construction. Extruded aluminum housing with a 1/8" white acrylic lens.
- **Finish:** The housing has a polyester powder-coat paint finish with an Agion® antimicrobial finish.
- **Light Source:** LED source densely populated for lower power consumption and uniformity, attached to heat-sink for maximum performance and reliability. The LED source is available in 4200K white.
- **Electrical:** RelaxView is powered by remote Class 1 low voltage power distribution module(s) (sold separately). Dimming is available. The RelaxView panels do not include a DC power supply. Remote modular Power Distribution Module PDM needed with or without dimmer.
- **Installation:** Easy installation into standard grid or hard ceilings.
- **Listing:** Components are CE or ETL listed and RoHS compliant.
- **Warranty:** Fixture warranted against defects for 5 years from original date of purchase.

Dimensions



RVGC Relaxview Graphic Ceiling Illuminator

4200K

Configurations

221



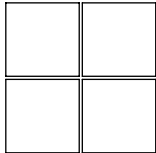
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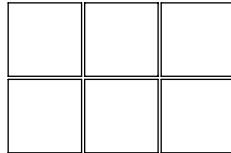
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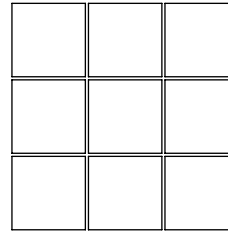
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226



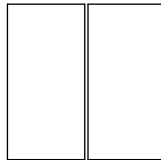
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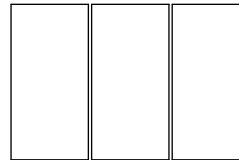
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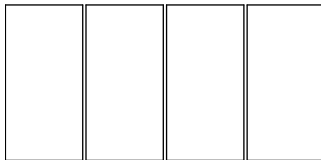
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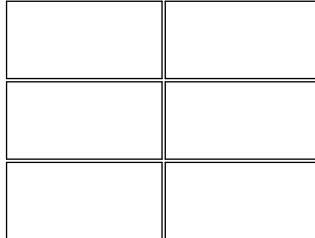
243



244



246



Configuration descriptions

Configuration	Graphic Size		Panel Size		Trim between panels (in.)	Power (W) @24VDC
	Length	Width	Length	Width		
221	23.56	23.56	23.56	23.56	0.44	46.1
222	47.56	23.56	23.56	23.56	0.44	92.2
223	71.56	23.56	23.56	23.56	0.44	138.3
224	47.56	47.56	23.56	23.56	0.44	184.4
226	71.56	47.56	23.56	23.56	0.44	276.6
229	71.56	71.56	23.56	23.56	0.44	414.9
241	47.56	23.56	47.56	23.56	0.44	92.2
242	47.56	47.56	47.56	23.56	0.44	184.4
243	71.56	47.56	47.56	23.56	0.44	276.6
244	95.56	47.56	47.56	23.56	0.44	368.8
246	95.56	71.56	47.56	23.56	0.44	553.2

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Scene choices

GDH2027

CLOUDS



FDL3098

TROPICAL



FDL3139

DESERT



FDL3798

GARDEN



FDL3015

LANDSCAPE



FDL3022

MISCELLANEOUS



Ceiling Scene ordering guide

example: GDH2027-BCA

Scene Number ¹	Graphic Protection
—	<input type="checkbox"/> BCA —
GDH2027 Clouds	BCA Back, clear acrylic
FDL3098 Tropical	
FDL3139 Desert	
FDL3798 Garden	
FDL3015 Landscape	
FDL3022 Miscellaneous	
XXXXXXXX TBD	

Footnotes:

¹ Other scenes available upon request.

