

CATALOG #		TYPE
JOB NAME	WATTAGE	VOLTAGE

Lighting for Patient Spaces

2'x 2' Recessed White or Scenic Panel Ultra-Slim LED • Type IC • Soothing & Safe "Skylight" Effect

Specifications

Delivered System Performance

- Lumen Series: MUST SPECIFY
 -2500L (35W) Not available with images
 -1500L (20W)
- Color temperature: MUST SPECIFY 3500°K or 4100°K
- Distribution: WFL
- 90 CRI; 60,000 hour life (L70)

Thermal Management System

 Heavy gauge aluminum construction provides maximum heat dissipation for cool LED operation; extends life of all components

LED Driver - INTERNAL

- Indoor/Outdoor: -30°C to 60°C (-22°F to 140°F)
- 0-10V 1.0% dimming standard
- Voltage: 120-277/50-60Hz; load insensitive
- Enclosed in aluminum housing

Trim/Lens

- Regressed trim provides architectural "skylight" when installed in grid ceiling
- Extruded acrylic wave guide provides
- unparalleled uniformity

Scenic Panel Image (Optional)

- Acrylic scenic panel (Over 100 selections from Kirlin or customer-provided) above polycarbonate
- Easily changed without replacing luminaire for a cost-effective interior design update
- Visualize your design with Kirlin's <u>Scenic</u> Configurator tool

Installation & Hardware

- Ultra-shallow recessed aluminum housing
- Drops into a 2' x 2' ceiling grid



UL, C-UL (Canada) Listings

- Wet, damp or dry locations, covered ceilings
- Type IC: for direct contact with insulation

IEC & FCC Compliance

- Meets IEC/EN 60601-1-2 electromagnetic compatibility standard for medical electrical equipment
- FCC Part 15 certified for EMI/RFI emissions

FIVE YEAR Limited Warranty

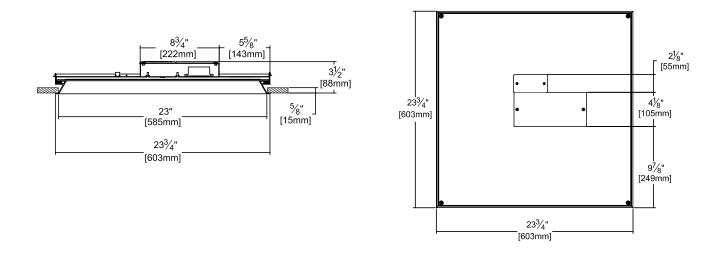
Complete standard fixture

For MRI applications, please see MRP-22290



CUL Listed Wet, Damp, Dry

Dimensions



DUE TO CONTINUING PRODUCT IMPROVEMENTS, KIRLIN LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE. VISIT WWW.KIRLINLIGHTING.COM FOR THE MOST CURRENT DATA.



2x2 Recessed Panel Ordering Configuration

(Example: [QTY:6] MRP-22295-1500L-41K-2X2-IMG-BG)

Must Specify			Optional			
Model	Lumens	CCT & CRI	Size	Image	Trim Finish	Other Options
MRP-22295						
	-2500L†	(Blank): 35K, 90+ CRI	-2X2: 1 panel	(Blank): White Panel	(Blank): White recessed trim	(Blank): None
	-1500L	- 35K: 3500K - 41K: 4000K		-IMG: Scenic Panel; Order one panel for every 2'x2' of the image array size; N/A with -2500L Choose the image desired from the <u>Scenic Image Gallery</u> brochure; Order the scenic image seperately	-BG: White BioGard [™] anti-microbial finish -BKBG: BioGard™ anti-microbial black -94: Custom color/finish; see page	- 99: Special modification; consult factory - BA: Buy America (BA, BAA) and Build America, Buy America (BABAA) compliant
	† 2500L not available with images			order the section image seperately	4 for recommended custom colors; consult factory -94BG: BioGard™ anti-microbial custom color finish	

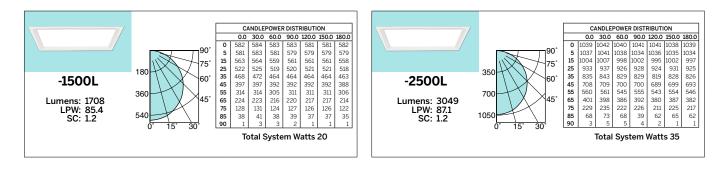
Scenic Image Ordering Configuration

(Example: MRP-22IMG-4X6-SKY10)

Must Specify				Options		
Model	Size		Image	Other Options		
MRP-22IMG						
	-2X2: 1 panel; square orientation	-6X6: 9 panels; square orientation	Choose the image desired from the <u>Scenic Image</u> Gallery brochure and insert the code here. To see	(Blank): None		
	-2X4: 2 panels; portrait orientation	-6X8: 12 panels; portrait orientation	how your artwork will appear in an arrangement, visit Kirlin's <u>Scenic Configurator</u> tool.	-99: Special modification; consult factory		
	- 4X2: 2 panels; landscape orientation	- 8X4: 8 panels; landscape orientation	- IMG99: Custom image [‡] [‡] See requirements on page 5	If ordering a -PAT image, choose the pattern color desired from the		
	-4X4: 4 panels; square orientation	-8X6: 12 panels; landscape orientation		Scenic Image Gallery brochure and insert the code here.		
	- 4X6: 6 panels; portrait orientation	- 8X8: 16 panels; square orientation				
	- 4X8: 8 panels; portrait orientation	-8X12: 24 panels; portrait orientation				
	-6X4: 6 panels; landscape orientation	-12X8: 24 panels; landscape orientation				
	See the next page for additional	layout and orientation details.				

Photometry - Installed Complete Fixture

LM-79 IESNA Certified Photometry from Independent Lab



LED manufacturers maintain a tolerance of +/-7% on flux (lumens) and power (electrical) measurements.



Scenic Panel Options

Scenic Image Ordering Matrix on last page



Image Gallery

- Sky (SKY) 25 Images
- Night Sky (NGT) 7 Images
- Space (SPC) 4 Images
- Tree (TRE) 22 Images
- Nature Landscape (LND) 8 Images
- Water (WTR) 5 Images
- Abstract Art (ART) 10 Images
- Patterns (PAT) 25 Patterns

Size and Artwork Orientation

			Landsc	аре		Portr	ait
Nominal Dimensions	Fixture Qty.	Arrangement	Option	Preferred Resolution (Pixels)	Arrangement	Option	Preferred Resolutior (Pixels)
2' X 2'	1		-2X2	1800 x 1800			
2' X 4'	2		-4X2	3600 x 1800		-2X4	1800 x 3600
4' X 4'	4		-4X4	3600 x 3600			
4' X 6'	6		-6X4	5400 x 3600		-4X6	3600 x 5400
6' X 6'	9		-6X6	5400 x 5400			
6' X 8'	12		-8X6	7200 x 5400		-6X8	5400 x 7200
8' X 8'	16		-8X8	7200 x 7200			
Custom Size			Specify	-10X y number of panels a		of artwor	k

When specifying size, orientation and artwork, consider how the image will be divided and cropped. For example:







-6X4



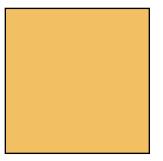
To see how your artwork will appear in an arrangement, visit Kirlin's <u>Scenic</u> Configurator tool.



Recommended Custom Colors

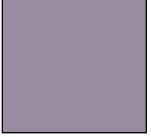
The below colors match Kirlin's Scenic Patterns for a cohesive look throughout the space. To be used with option code -94.

Calming Colors





Pale Marigold (-94PM)

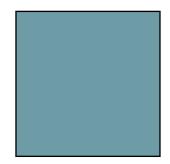


Dreamy Dusk (-94DD)

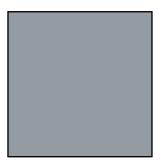
Peaceful Pine (-94PP)



Mudstone Magic (-94MM)



Moonlit Bay (-94MB)



Soft Slate (-94SS)

Vibrant Colors



Due to variations in monitor settings and screen resolutions, the appearance of colors, textures, and details in the images may differ from the actual product.

Kirlin Lighting | 3401 E. Jefferson Ave., Detroit, MI 48207-4232, USA | P: 313.259.6400 | www.kirlinlighting.com

DUE TO CONTINUING PRODUCT IMPROVEMENTS, KIRLIN LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE. VISIT WWW.KIRLINLIGHTING.COM FOR THE MOST CURRENT DATA.