

# 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 Options: **Must Specify**
  - 120: -120V (50-60Hz); load insensitive
  - 277: -277V (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

#### Installation & Hardware

- Ultra-shallow recessed aluminum housing

## MRP-22295



- 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](#)



Made in the USA



BioGard™  
See Option -BG



FCC Part 15  
Certified



UL Listed  
Wet, Damp, Dry

### Options and Ordering Configuration

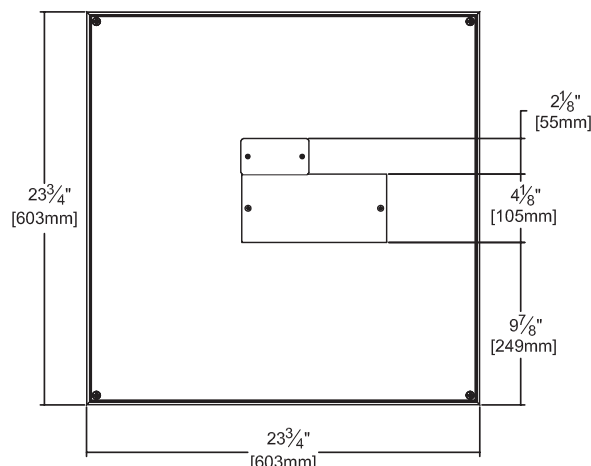
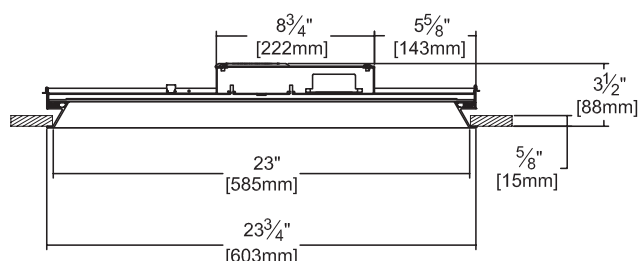
(Example: MRP-22295-1500L-41K-4X6-IMG-BG)

Must Specify					Optional		
Model	Lumens	CCT	Size	Image	Driver Options	Trim Finish	Other Options
MRP-22295							
	-1500L -2500L†	-35K: 3500K -41K: 4100K	-2X2 -6X4 -2X4 -6X6 -4X2 -6X8 -4X4 -8X6 -4X6 -8X8	(Blank): White Panel  -IMG: Scenic Panel, N/A with -2500L  Choose the image desired from the <a href="#">Scenic Image Gallery</a> brochure and use the ordering configuration on page 4 of the brochure to order the scenic image separately	(Blank): 0-10V 1.0% dimming	(Blank): White recessed trim  -BG: White BioGard™ anti-microbial finish -94: Custom color/finish	(Blank): None  -99: Special modification; consult factory

†-2500L not available with images

Note: For orientation, size details, and custom sizes, see next page.

### Dimensions



Scenic Panel Options



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

Landscape					Portrait			
Nominal Dimensions	Fixture Qty.	Arrangement	Option	Preferred Resolution (Pixels)	Arrangement	Option	Preferred Resolution (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			-10X4	Specify number of panels and orientation of artwork				

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



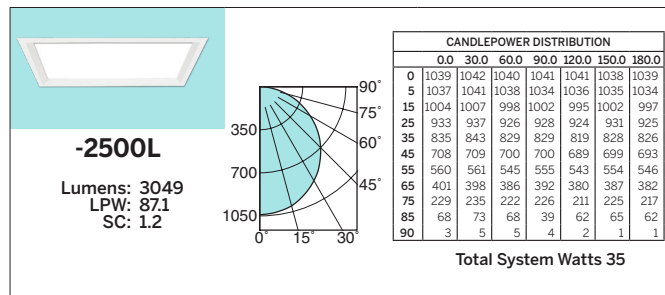
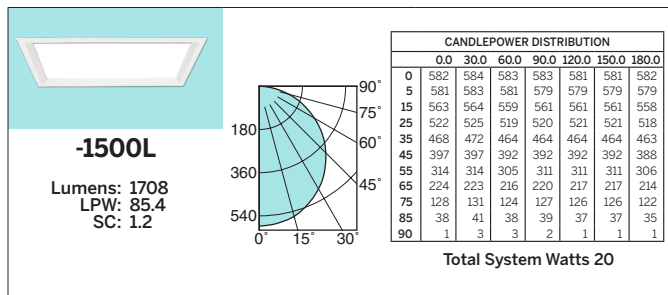
To see how your artwork will appear in an arrangement, consult factory

LIMITED WARRANTY: CATALOGED KIRLIN EXLITES ARE WARRANTED FREE OF DEFECTS IN WORKMANSHIP OR MATERIAL FOR TWO YEARS FROM DATE OF PURCHASE. INSTALLATION TO E.C. IN NORMAL USE. Manufacturer at his option will replace or repair such fixture or refund the purchase price on presentation of proof of purchase and defective fixture at the offices of manufacturer within five years of original shipment. Liability of manufacturer shall not be liable for any other damages, direct or indirect, sustained or suffered by purchaser or any person. This warranty is supplied to the buyer in place of all other warranties, expressed or implied. Seller does not warrant as to merchantability or fitness for a particular use, nor will any oral statement constitute a warranty or amend this specific warranty. Abnormal use, abuse of the fixture, improper installation or repair, or modification of the fixture without prior written authorization from the manufacturer will render the warranty void.

SMART LED MRI  
OCTOBER 2023

## 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.