

PROJECT: _____
 TYPE: _____
 PRODUCT: _____
 APPROVED BY: _____

PRODUCT FEATURES

Transform New Star Lighting’s versatile SKYLite Series with a S.I.T.E™ by Vara Kamin Image. S.I.T.E™ (Sensory Immersion Transition Experience™) images provide visual support for patients in high-stress clinical care settings. Rich in color, movement and texture, Kamin’s paintings provide a calming point of focus to limit external stimuli by engaging active imagination, providing procedural distraction, and stimulating the relaxation response. S.I.T.E™ Images can be configured as a standalone image to an extended custom curated layout.



PCSKL Series with VMM (Morning Melody®) Image Option Shown

ORDERING INFORMATION

Example: PCSKL44-GAD-484-VMD-30-80C-1C-UN-DMI



PCSKL		GAD		
Series	Size* 11 = 1x1 14 = 1x4 22 = 2x2 24 = 2x4 44 = 4x4 *Nominal size. Dimensional data on Page 2.	Mounting GAD = Grid with Aluminum Angled Recessed Frame	Ceiling Configuration X Y Z X = Number of SKYLites per Mural Y = Horizontal length of Mural (Feet) Z = Vertical length of Mural (Feet) * Configuration Example on Page 3. Custom configurations and shapes available, consult factory. Images may need to be edited based on layout.	Image* VMD = Moon Drops® VBL = Bridge of Light® VSP = Sacred Passages-Balance® VIM = Infinite Moment® VSG = Sea Garden® VTP = Touching Petals® *Image options on Page 3.
				VMM = Morning Melody® VSE = Soul’s Eyes® VPG = Priscilla’s Garden® VSS = Sacred Soil® VST = Still Point® VOS = Summer of Sundays® VFM = View from the Mesa®

	80C	1C		
Color Temp. 30 = 3000K 35 = 3500K 40 = 4000K 50 = 5000K TW1 = Tunable White 2700K to 5000K* TW2 = Tunable White 2700K to 6500K* *Specify TW Driver under Options	CRI 80C = 80 CRI	Circuits 1C = 1 Circuit	Voltage 12 = 120V 27 = 270V 34 = 347V UN = Universal (120V-277V)	Driver Type DMI = 0-10V dimming with 1-100% range Driver Tunable White Driver: DALI8 = 1-Channel Dali8* TWO = 2-Channel 0-10V* *Tunable White Driver requires choice of TW1 or TW2 in Lamp Color column. See Page 2 to specify system.
				Other (Optional) FW = Flex whip (6’ std)* CP = Chicago Plenum +E(##) = Emergency Section** +GTD(##) = Generator Transfer Device* EL1 = Emergency Battery *Other lengths available; please consult factory. **Specify quantity.

SPECIFICATIONS

CONSTRUCTION: Die formed 20Ga. cold rolled sheet steel post painted with a polyester powder coat finish.

IMAGES: Variety of high-resolution images designed to scale into large murals without pixelation.

RECESSED FRAME: Angled recessed frame illuminates the image by raising the SKYLite 3" above standard grid ceiling (15/16"). Frame, painted in a white polyester powder coat finish unless otherwise specified.

FRAME: Fixture frame white extruded aluminum.

LENS: .187" UV-stabilized polycarbonate lens with S.I.T.E™ graphic image overlay (consult page 4 for image options).

LED: Available in four white color temperatures 3000K, 3500K, 4000K, and 5000K (recommended). Other color temperatures available, consult factory. Minimum 50,000 hours with 70% lumen maintenance in a 25°C ambient temperature environment, compliant with IES LM-80 testing standards.

ELECTRICAL: Standard 120-277VAC, 50/60Hz electrical input with constant current drivers (<210% THD, >0.90 PF).

PCSKL22: Input Power 40W

PCSKL24: Input Power 80W

PCSKL44: Input Power 120W

OPTIONAL TUNABLE WHITE DRIVERS:

DALI8 - DALI Type 8 (One DALI Address)

TW0 - Two channel 0-10V dimming: one channel for brightness, one channel for CCT

INSTALLATION: Grid installation. Mounting for custom ceilings available, consult factory.

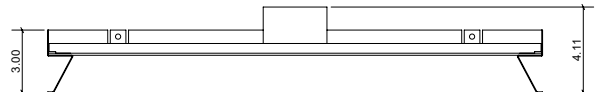
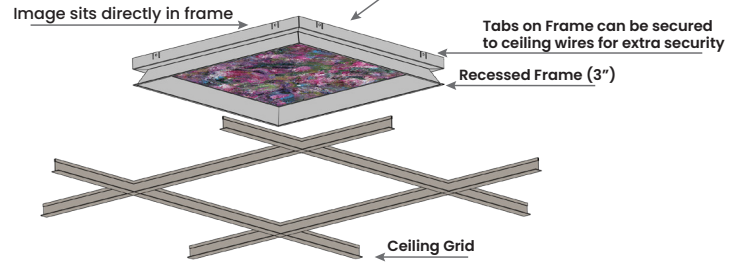
WARRANTY: 5 Year Warranty.

LABEL: Fixture is certified to UL standards by Intertek Testing Laboratory for Damp Locations. This product was Made in America and complies with the Buy American Act requirements.

DIMENSIONAL DATA

Dimensions based on standard (15/16") Grid.

Must have 4.5" ceiling clearance. SKYLite (Integral Driver) sits on top of Frame



	Frame Size	SKYLite Size (without Driver Box)	Total Height
PCSKL11	11.79" x 11.79" x 3.00"	11.81" x 11.81" x 0.56"	4.11"
PCSKL14	11.79" x 47.75" x 3.00"	11.81" x 47.75" x 0.56"	4.11"
PCSKL22	23.79" x 23.79" x 3.00"	23.62" x 47.75" x 0.56"	4.11"
PCSKL24	23.83" x 47.85" x 3.00"	23.62" x 47.62" x 0.56"	4.11"
PCSKL44	47.85" x 47.85" x 3.00"	47.64" x 47.64" x 0.56"	4.11"



New Star Lighting

2225 W Pershing Rd, Chicago, IL 60609
(773) 847-1400
www.newstarlighting.com

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

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CONFIGURATION EXAMPLE

Order quantity based on number of murals, not SKYLite fixtures.

Example: Qty 1: PCSKL24-M484-RT-UN-57 = 1 Mural consisting of 4 (2x4) SKYLite fixtures. Two SKYLite fixtures across (8') and two SKYLite fixtures down (4').

CONFIGURATION EXAMPLE #1
4 8 4

X Y Z

X = Number of SKYLite fixtures per Mural = 4 (2x4 SKYLite fixtures)

Y = Horizontal length of Mural (Feet) = 8ft

Z = Vertical length of Mural (Feet) = 4ft

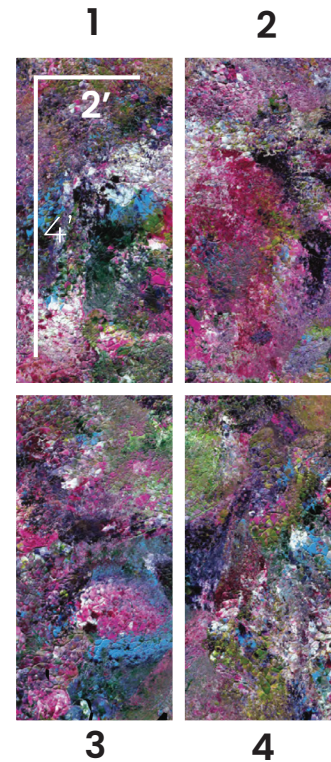
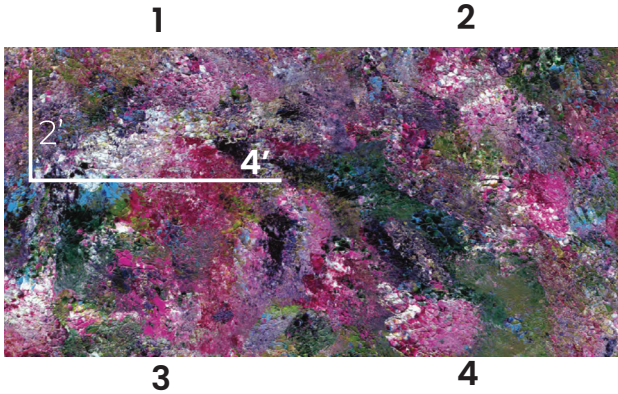
CONFIGURATION EXAMPLE #2
4 4 8

X Y Z

X = Number of SKYLite fixtures per Mural = 4 (2x4 SKYLite fixtures)

Y = Horizontal length of Mural (Feet) = 4ft

Z = Vertical length of Mural (Feet) = 8ft



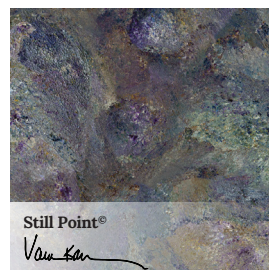
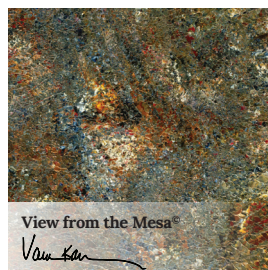
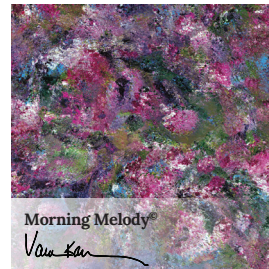
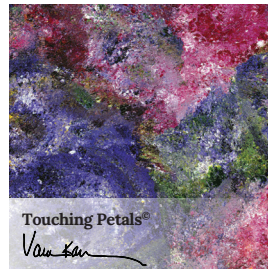
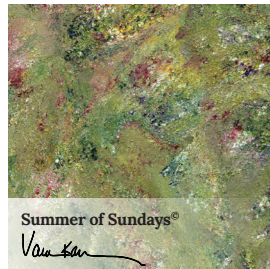
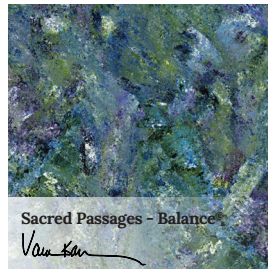
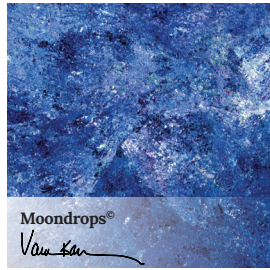
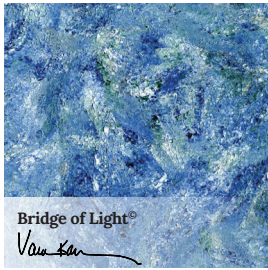
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IMAGE OPTIONS



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