



The SkyLite™ light wells, unlike traditional “skylights” are designed from a new generation of materials. Light collimation and diffraction from these units provide an ideal spread of healthy, natural light within the workplace and facilities.

This series of natural lighting systems has proven to eliminate up to 90% of electrical lighting needs during daylight hours saving significant money on electrical energy costs. What’s more you get the additional “light backup” during blackouts and rolling brown-outs.

#### Features Include:

- The SkyLite™ Series has a return on investment that’s unmatched, taking advantage of our unlimited energy source “The Sun”.
- Pure acrylic dome will not “yellow” or deteriorate over time
- Upper prismatic, “fly eye” lens directs low angle light rays into the Skylite™ well
- Provides an evenly spread light pattern to cover the following working areas: 2x2 = 400 sq. ft., 4x4 = 850 sq. ft., 4x8 = 1400 sq. ft.
- Dual air traps (upper dome and between prismatic lenses) as well as the fully insulated side panels provides maximum isolation from external environmental conditions
- Bottom prismatic diffusing lens eliminates “hot spots” and disburses the light evenly
- Optional diffusing lenses available as well as side extraction panels



**SKYLITE SYSTEM**



**T-BAR CEILING WITH 10' DROPS**

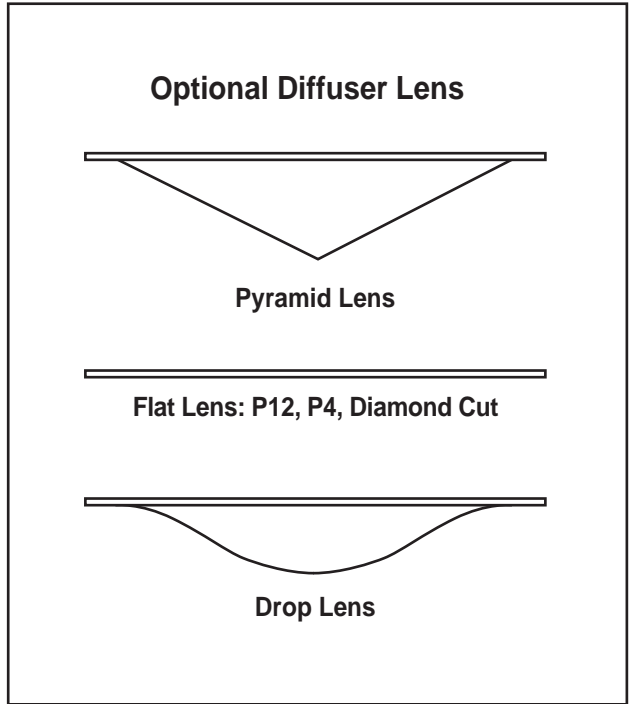
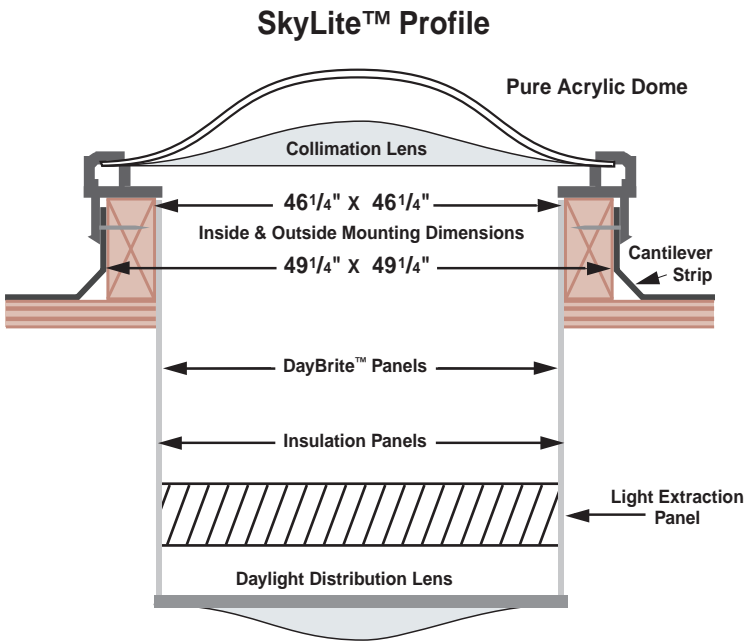


**ICE ARENA**



**WAREHOUSE APPLICATION**

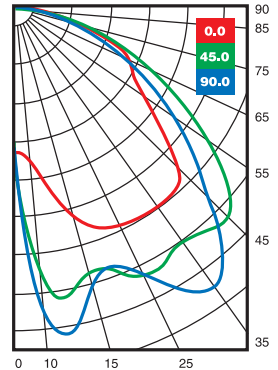




Warranty	Lifetime
ICBO	#4063
U-Factor	.54
Solar Heat Gain Coefficient	.22
Visible Transmission	.89
Daybrite™ Panel	>97% Reflective
Skylight Frame Style	Curb Mount / Self Flashed
Color Rendering Index	100% Full Spectrum.
Polarized Diffusion	True Glare Free
	Patented Design

### Photometric Data

Solar Source (Lumens)	140,000
Luminaire Width	3.78'
Length	3.78'
Height	4.0'
Photometry Type	C
Total Opacity Efficiency	88.1%
Test Distance	20"
Space to Mtg. (S/M H)	2.82



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<input type="checkbox"/> <b>SLX 44</b>	<b>CURB TYPE</b>	<b>FRAME TYPE</b>	<b>PANEL LENGTH</b>
<input type="checkbox"/> <b>SLX 48</b>	CM: CURB MOUNT SF: SELF FLASHED	SF: SUSPENDED RF: RECESSED	XXX: DROP IN INCHES
	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	<b>CURB OPTIONS</b>	<b>SIDE LIGHT EXTRACTION</b>	<b>LENS STYLE</b>
	SW: SINGLE WALL DW: DOUBLE WALL BB: BURGLAR BARS SS: SHADING SYSTEM	00: NONE L1: SINGLE SIDE L2: TWO SIDES L3: THREE SIDES L4: ALL SIDES	F04: FLAT LENS P4 F12: FLAT LENS P12 FDC: FLAT DIAMOND CUT PLO: PYRAMID LENS DLO: DROP LENS