



# DAYLIGHTING SYSTEM COMPARISON CHART

\*  Green shaded areas denote best performance characteristics in that category.

Features	LightBasic™	Guardian 275®	Clima-Tite™
<b>Face Sheet Technology</b>	Fiberglass reinforced face sheet - up to 5 year color change/10 year fiberbloom warranties - limited color options (Crystal/White)	<b>Ultimate Series™</b> sheet developed with Crane Composites® - up to 20 year color change/25 year fiberbloom warranties - numerous color options	<b>Ultimate Series™</b> sheet developed with Crane Composites® - up to 20 year color change/25 year fiberbloom warranties - numerous color options
<b>Frame Material</b>	Aluminum - Thermally-broken systems available	Aluminum - thermally-broken systems available	Pultruded fiberglass - <b>entire system is thermally broken</b>
<b>Sealants and Gasketing</b>	Industry standard materials	<b>High-performance materials</b> for longer life and durability	<b>High-performance materials</b> for longer life and durability
<b>Water Management</b>	Yes - external weeping	<b>Built-in water management system</b> with external weeping	<b>Built-in water management system</b> with external weeping
<b>Insulation Options</b>	Limited - Insul 24, Insul 15	<b>Full range</b> - Insul 24, Insul 15, IMG 125	<b>Full range</b> - Insul 24, Insul 15, IMG 125
<b>Finish Options</b>	Anodize and Kynar® finish colors - limited color options	<b>Anodize and Kynar®</b> finish options available - including custom colors	<b>Kynar®</b> finish options available - plus options that meet <b>AAMA 625</b> (fiberglass finish equivalent of AAMA 2605)
<b>Covered Exterior Fasteners</b>	No	Cover caps included for wall systems	Unique <b>snap-to-lock installation feature</b> requires no visible fasteners
<b>Current Configurations</b>	Wall systems and select smaller sized skylights	<b>Wall and window-wall systems and skylights</b>	Wall and window-wall systems
<b>Sustainability and Environmental Notes</b>	Recycled content in aluminum - composites can also be recycled after use	Recycled content in aluminum - composites can also be recycled after use... <b>mixed glazed systems available for daylight, views and ventilation control</b>	Composites can be recycled - pultruded fiberglass requires less energy to produce than aluminum - <b>better U-factor and CRF numbers result in lower energy costs for building owners</b>
<b>Optimal Product Use</b>	Warehouses, manufacturing facilities - projects with limited budgets that still require a durable daylighting solution	All - versatile enough for multiple uses and climates	All - best for locations where the climate puts heavy demands on HVAC systems or where <b>limited electrical conductivity</b> or <b>high corrosion resistance</b> is important
<b>Cost</b>	\$	\$\$	\$\$\$