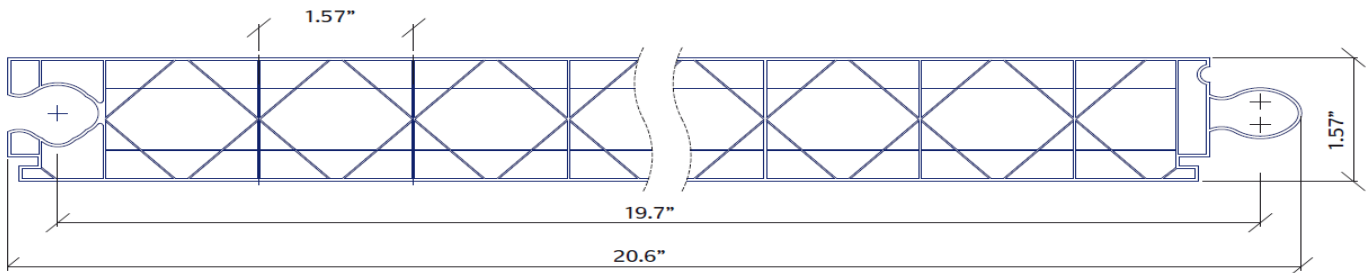


# Insulated Polycarbonate Wall Lites LTC404X400

All Weather Insulated Panels polycarbonate wall lites are an excellent daylighting solution designed to perfectly integrate with AWIP wall panels. Wall lite system includes standard trims and capture extrusions.

## Features and Benefits

- Easy and fast installation
- Excellent light transmission and light diffusion characteristics
- UV protected outer surface
- Extremely high stiffness and high impact strength
- Excellent thermal insulation
- Good flammability characteristics
- Long-term weather resistance
- Wide service temperature range: -40 °F to +212 °F



Product Parameters	
Panel Width:	19.7" ± 0.01"
Panel Thickness:	1.57" ± 0.03"
Weight:	0.82 psf
Standard Color:	Opal / Opaque
Temperature resistance:	-40 °F to +212 °F
R-Value:	4.0 °F ft <sup>2</sup> hr / BTU
Fire Rating:	Class A / CC1

Load Span	
Span (ft)	Load (psf)
5'-0"	37.6
5'-9"	31.3
6'-8"	25
7'-1"	18.8
8'-3"	12.5

*Note: For optimum cost efficiencies, please design to 5' or 10' wall light heights (5' wall girt spacing)*



**ALL WEATHER  
INSULATED PANELS**