capped vs capless unit skylights



PROTECT YOUR INVESTMENT & SAVE ON ENERGY COSTS

INTEGRITY QUALITY INNOVATION



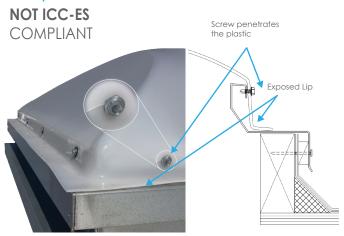
The SKYPRO ILLUMINATOR series feature a capped system known throughout the industry as the most advanced technology used to fasten a polycarbonate dome to the frame. Because of this system as well as other features, SKYCO Skylights is able to offer an industry leading 10 Year Warranty.

POLYCARBONATE SKYPRO ILLUMINATOR



WITNESS THE DIFFERENCE

Capless Unit- 1 Month Old

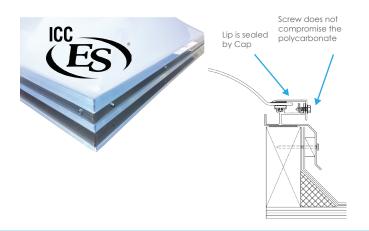


Have you experienced the inherent LIABILITIES with Capless Skylight Domes?

- Cracks in the dome at the corners where the plastic is stressed during forming
- Cracks at the locations where the mounting screws penetrate the plastic dome
- Over-torqued mounting screws creating cracks where screws penetrate the dome
- Mounting screws loosen due to expansion and contraction of dome. Typically does not meet OSHA Fall-protection standards.
- UV degradation along exposed edges of the capless plastic dome
- Stress from expansion and contraction causes cracking and weakening of dome.

"Price is only an issue in the absence of value."

SKYPRO ILLUMINATOR CAPPED UNIT



Capped Dome: Major benefits of a capped skylight dome

- Positive containment provides exceptional dome strength, safety and durability
- Allows for proper expansion and contraction when exposed to temperature change
- No exposed dome edges exposed to water and UV rays causing potential degradation of dome
- No holes or screws though the dome which may cause dome stress and cracking
- Will comply with the performance requirements in ICC-ES 16 Standard for Skylights

Superior Quality and Performance at an Economical Price!

ARE YOU USING ICC-ES LISTED SKYLIGHTS?

Things to look for

- Is the unit quoted approved for capped or capless design?
- Is the dome approved for parabolic (wave) or smooth?
- Is air or water able to penetrate the skylight in any way?
- Does the skylight meet the OSHA Fall protection requirements?
- Is the unit you need the unit being quoted?

Risks to consider

- Is installing a cheap, non ICC-ES listed skylight worth the code compliance and safety risks?
- Is the skylight unit being specified actually ICC-ES listed or are you being offered a different unit?
- Is the skylight manufacturer being honest with their quoted units' ICC-ES compliance?

Can you afford to have a dome that cracks and is unsafe shortly after installation?

