

CITADEL 4S - LED WIDE 2'

Combination of the Citadel 4™ & 4i™ Enclosures in a SMALLER unit for tight areas that need LED light.

FEATURES & BENEFITS:

Housing

- UL 5VA fiberglass (will not melt or burn)
- UL approved for through wiring
- UL f1 rated (suitable for outdoor use exposure to ultraviolet light)
- Meets UL 746 (suitable for exposure and immersion of water)

Board & Driver Trays

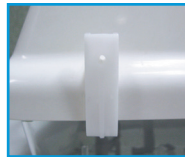
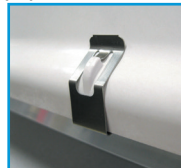
- LED boards are attached to a 1-piece painted white steel tray
- Tray securely snaps into stainless steel retainer clips, which are installed in housing
- Drivers are attached to the to the driver attachment rail (plate), which is installed in the base of the housing for maximum heat dissipation

Gasket

- "Poured in place", closed cell polyurethane
- Compression recovery of 95-99%
- Will not support fungal growth

Latches or Lens Clips

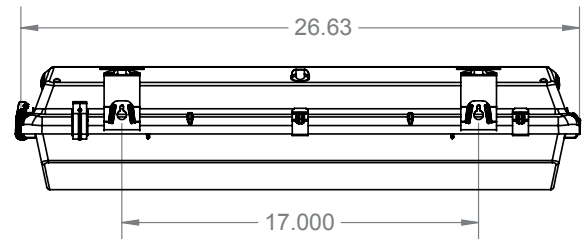
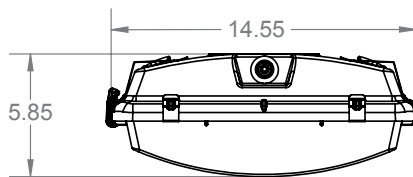
- CAPTIVE, affixed to the housing therefore will not fall off
- LOCK open thus saving time and money during maintenance and installation
- TAMPER proof, when using screws
- Lens Clips Available in Marine Grade 316-Stainless Steel
- Latches Available in
 - Marine Grade 316-Stainless Steel
 - White POM



DIMENSIONS:

Available in 2' lengths

All dimensions are shown in inches unless otherwise noted.



CERTIFICATIONS:



NEMA 4X

IP65

IP66

IP67

IP69

RoHS



Learn about SLP Certifications at:

www.splighting.com/SLP/certificatedefinitions.html

SLP LIGHTING

CITADEL 4S - LED WIDE 2'

ACCESSORIES & OPTIONS:

Optics:

- All SLP lenses are injection molded and have the Guardian Seal feature
- Optional stainless steel lens tethers (which connects the lens to the board tray) are available for ease of maintenance without the possibility of dropping lens
- Available in either Clear or FR50 Frost
 - Acrylic
 - 100% impact modified (similar to DR), non-yellowing
 - Best in areas with UV exposure
 - Clear transmission 93%
 - Frosted transmission 88%
 - Polycarbonate
 - UV stabilized
 - Best in extreme temperature conditions (freezers/ foundries)
 - Clear transmission 89%
 - Frost transmission 82%

Lens

- Smooth Shallow Profile



Photometrics Available at: http://www.slplighting.com/SLP/photometrics_enter.html

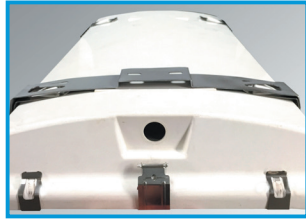
Installation:

- Fixture can be mounted in various ways using the Mounting Strap and operator: V-Hook, Mounting Bracket, Flexible Ceiling Mount, Rigid Mounting Beam, Chain, Pendant, or Gripple Cable

V-HOOK



MOUNTING BRACKET



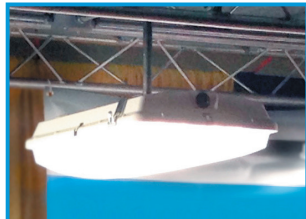
FLEXIBLE CEILING MOUNT



RIGID MOUNTING BEAM



PENDANT



APPLICATIONS:



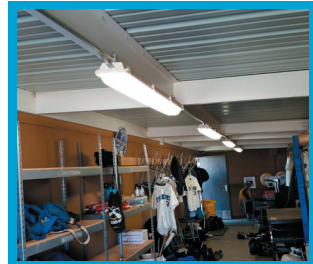
PARKING GARAGE



FOOD PROCESSING



LOW BAY AREAS



STORAGE



UNDERDRAWINGS