



INSTALLATION

WARNINGS AND INSTRUCTIONS FOR LUMINAIRES

IMPORTANT: FOR YOUR PROTECTION, YOU MUST CAREFULLY READ ALL WARNINGS AND INSTRUCTIONS IN THEIR ENTIRETY PRIOR TO INSTALLATION, OPERATION, SERVICE OR MAINTENANCE. FAILURE TO DO SO CAN RESULT IN DEATH, PERSONAL INJURY AND PROPERTY DAMAGE. If you do not understand these warnings and instructions, or if additional information is desired, please contact the Customer Care Call Center at 800-555-0050.

- Installation, service and maintenance of luminaires must be performed by a qualified professional and in accordance with all federal, state and local laws, regulations and electrical codes. This professional should be familiar with the construction and operation of this product and any hazards involved. If not qualified, do not attempt installation, service or maintenance.
- To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts, abrasions and other hazards, please read all warnings and instructions included with the luminaire, on the luminaire's packaging and affixed to the luminaire itself.
- Maintenance of the luminaires should be performed by person(s) familiar with the luminaire's construction and operation and any hazards involved.



WARNING

RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY

- Disconnect or turn off power before attempting any installation, service or maintenance.
- Verify that supply voltage is correct by referencing the luminaire label information.
- Make all electrical and ground connections in accordance with the National Electrical Code (NEC) and any other applicable laws, regulations or codes.
- All wiring connections should be capped with UL-approved wire connectors.



WARNING

RISK OF PERSONAL INJURY

- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- Avoid direct eye exposure to the light source while it is on.



WARNING

RISK OF FIRE OR PERSONAL INJURY

- Keep combustible materials away from LED/lamp & lens.
- Do not operate in close proximity to persons, combustible materials or substances affected by heat or drying.



WARNING

RISK OF FIRE, ELECTRIC SHOCK OR PERSONAL INJURY

- Allow LED/lamp & lens to cool before handling.
- Do not touch enclosure or light source.
- Do not exceed maximum wattage marked on luminaire label.
- Follow all manufacturer's warnings, recommendations, instructions and restrictions for driver type, burning position, mounting locations and replacement.



CAUTION

RISK OF PRODUCT DAMAGE

- Never connect luminaires and/or components under load with supply voltage turned on.
 - Do not mount or support these luminaires in a manner that can cut the outer jacket or damage wire insulation.
 - Do not restrict fixture ventilation. Allow for some volume of airspace around luminaire. Avoid covering luminaire with insulation, foam or other material that will prevent convection or conduction cooling.
 - Do not exceed luminaire maximum ambient temperature.
 - Do not modify the luminaire.
 - Only use luminaire in its intended application and location.
 - LED products are polarity sensitive. Ensure proper polarity before installation.
 - Electrostatic Discharge (ESD) can damage LED. Personal grounding equipment must be worn during all installation and servicing of the luminaire.
 - Do not touch individual electrical components as this can cause ESD, shorten LED life, or impact LED performance.
- Some components inside the luminaire may not be serviceable. In the unlikely event your luminaire may require service, stop using it immediately and contact the Customer Care Call Center at 800-555-0050.
- Always read the luminaire's complete installation instructions prior to installation for any additional luminaire specific warnings.
 - In the case of HID or Fluorescent luminaires, regular re-lamping is required to keep luminaire operating within safe limits
 - **Do not install damaged product.** Handling and installing damaged products can potentially increase the risks mentioned. In case of damage and/or missing parts upon arrival of the luminaire, please contact the Customer Care Call Center at 800-555-0050.
 - These instructions do not purport to cover all details or variations in equipment nor to provide every possible contingency to meet in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's or owner's purposes, this matter should be referred to the Customer Care Call Center at 800-555-0050.
 - Please see luminaire specific Installation and Maintenance Instruction for additional warnings or any applicable FCC or regulatory statements. Failure to follow any of these instructions could void luminaire warranties.

Luminaire Maintenance

- Regular luminaire maintenance programs are recommended.
- It is recommended to clean the outside of the luminaire and the refractor/lens.
- Frequency of cleaning will depend on ambient dirt level and minimum light output which is acceptable to user.
- If clean water is not sufficient for cleaning, use a neutral, synthetic, non-scratching and non-abrasive cleaning substance.
- Never use alkaline and/or acetous cleaning substances.
- Make sure that the cleaning substance is carefully removed by rinsing with lots of clean water.
- Signify recommends using a cleaning solution that has a PH between 5 and 8.
- Recycle: For information on how to recycle electronic products and components, please visit www.epa.gov.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAN ICES-005 (A) / NMB-005 (A)

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by signify

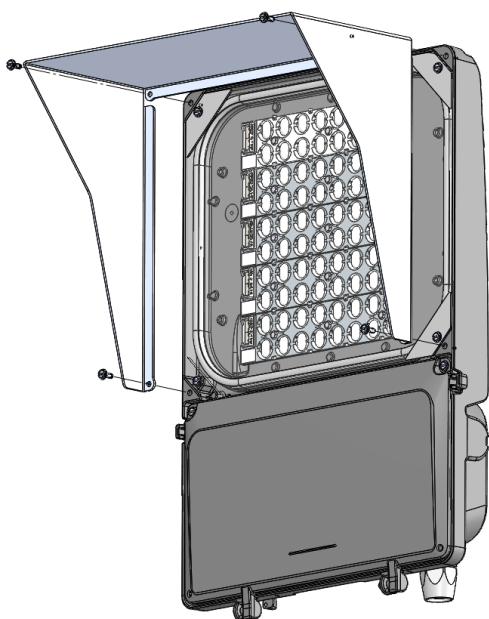
Flood

DuraForm

S/A INST. SHEET FOR ACCESSORIES FLD

VSR-Visor

Can be installed top or bottom

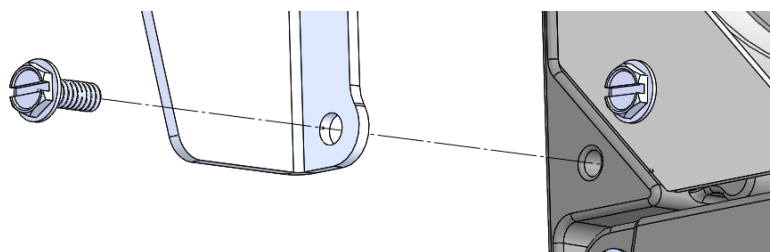


STEP 1:

Align Visor mounting holes to mounting points on housing.

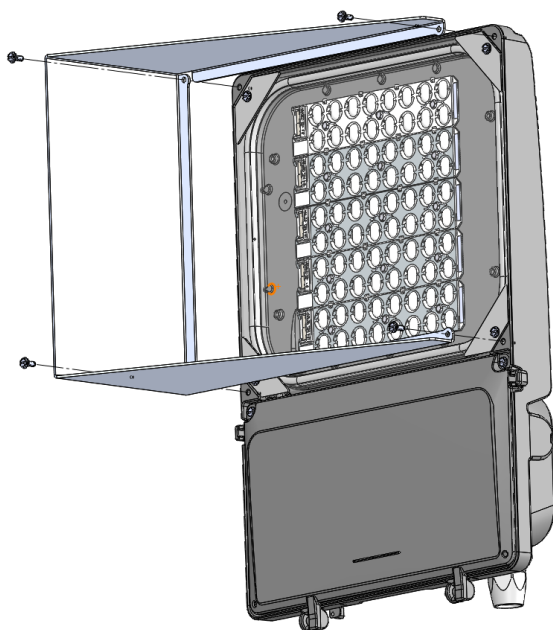
STEP 2:

Secure Visor to housing using the provided slotted hex head 10-24 x 5/8" screws using 27 in-lbs torque.



GSH-Glare Shield

Can be installed left or right

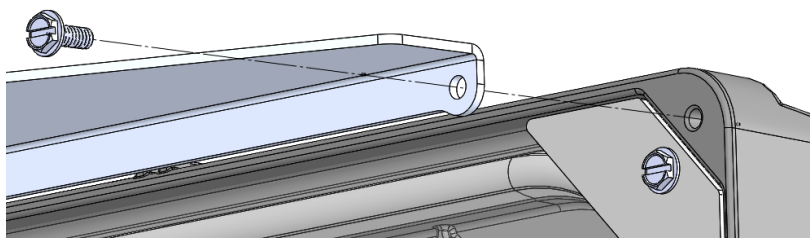


STEP 1:

Align Glare Shield mounting holes to mounting points on housing.

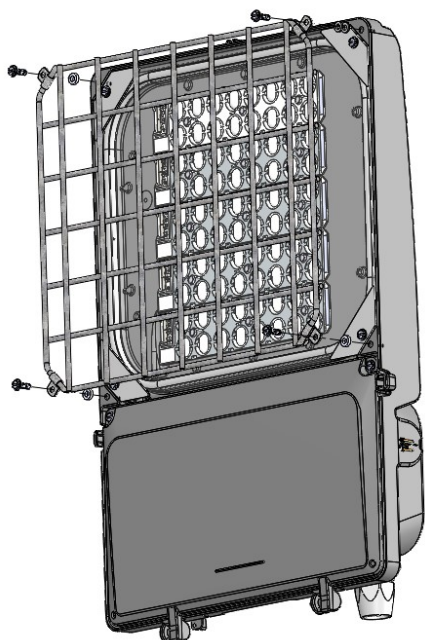
STEP 2:

Secure Glare Shield to housing using the provided slotted hex head 10-24 x 5/8" screws using 27 in-lbs torque.



DuraForm Accessory Installation Instructions

WRG-Wireguard



STEP 1:

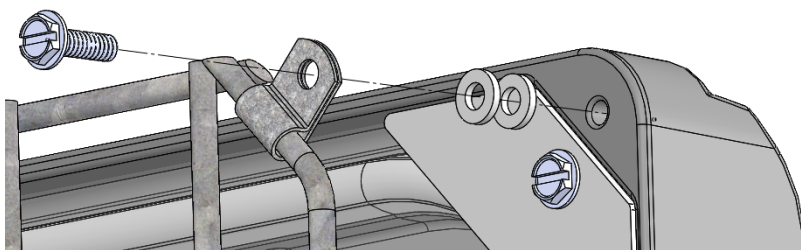
Align Wireguard to mounting points on housing as shown below.

STEP 2:

Insert two of the provided spacers between the wireguard clip and the housing.

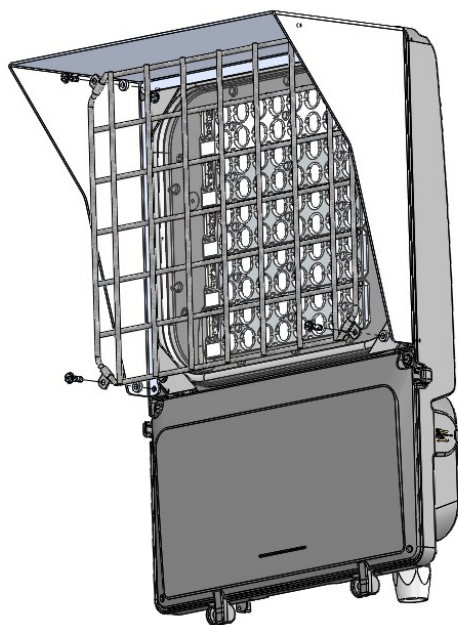
STEP 3:

Secure Wireguard to housing using the provided slotted hex head 10-24 x 5/8" screws using 27 in-lbs torque.



WRG + VSR or GSH

Wireguard nested in Visor or Glare Shield



Note: Wireguard can be mounted over Visor or Glare Shield. When nesting wireguard and Visor or Glare Shield together use the longer 5/8" screws that are provided with the Wireguard.

STEP 1:

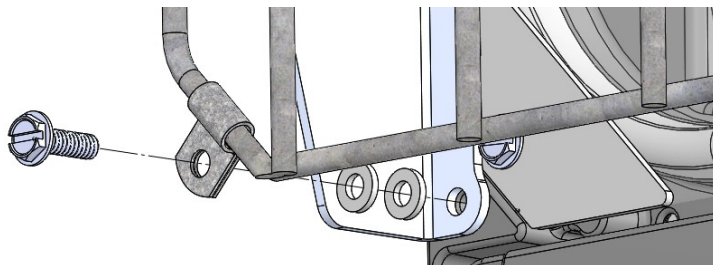
Align Visor or Glare Shield and Wireguard to mounting points on housing as shown below.

STEP 2:

Insert two of the provided spacers between the wireguard clip and the Visor or Glare Shield.

STEP 3:

Secure Wireguard to housing using the provided slotted hex head 10-24 x 5/8" screws using 27 in-lbs torque.



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