

Exclusive Snap-On Light Trespass Shields for GreenCobra™ LED Street Lights

Leotek's snap-on shields may be purchased in either sets or individually and for either field or factory installation. Shields fit completely inside the housing profile and can be easily field installed.

Snap-on Front Side Shield (FSS)	Snap-on House Side Shield (HSS)	Snap-on Cul-de-Sac Shield (CSS)
		
GCJ Type 2 Light Distribution with FSS	GCJ Type 2 Light Distribution with HSS	GCJ Type 2 Light Distribution with CSS
		

With Shield: ■ Without Shield: ■

Leotek's GreenCobra™ Light Trespass Shields Allow for Easy Snap-on Installation

		
<p align="center">GCJ 1 Shield Required</p>	<p align="center">GCM 2 Shields Required</p>	<p align="center">GCL 4 Shields Required</p>

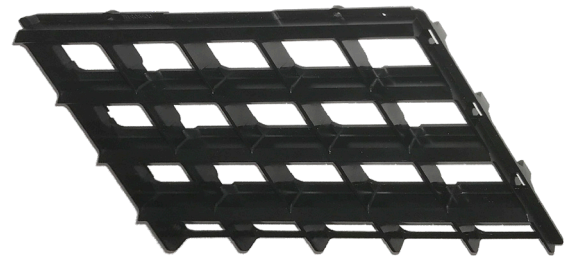
GreenCobra™ Snap-On Light Trespass Shields

Leotek's snap-on shields for the GreenCobra Street Light family are designed for universal fit on any model. However, GreenCobra GCJ and GCM J-Series models incorporate a unique light engine design and the shields are not a universal fit for other models.

GreenCobra Universal Light Shields*

Part Number	Shield Type	Quantity Provided	GreenCobra Model
HSSGCJ	GCL House Side Shield	1	GCL G & H Series
CSSGCJ	GCL Cul-De-Sac Side Shield	1	GCL G & H Series
FSSGCJ	GCL Front Side Shield	1	GCL G & H Series
HSSGCM	GCM House Side Shield	2	GCM F, G & H Series
CSSGCM	GCM Cul-De-Sac Side Shield	2	GCM F, G & H Series
FSSGCM	GCM Front Side Shield	2	GCM H-Series
HSSGCL	GCL House Side Shield	4	GCL G & J Series
CSSGCL	GCL Cul-De-Sac Side Shield	4	GCL G & J Series
FSSGCL	GCL Front Side Shield for	4	GCL G & J Series

Universal Cul-de-Sac Shield for GCJ, GCM and GCL

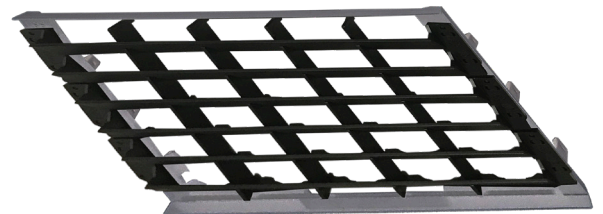


*Shield types are identical other than the quantity required for each GreenCobra Model. Shields are provided in the necessary quantity by ordering the part number associated with the particular GreenCobra model. Refer to individual product specification sheets for ordering information.

GCJ & GCM J-Series Light Shields*

Part Number	Shield Type	Quantity Provided	GreenCobra Model
HSSJGCJ	GCJ House Side Shield	1	GCJ J-Series
CSSJGCJ	GCJ Cul-De-Sac Side Shield	1	GCJ J-Series
FSSJGCJ	GCJ Front Side Shield	1	GCJ J-Series
HSSJGCM	GCM House Side Shield	2	GCM J-Series
CSSJGCM	GCM Cul-De-Sac Side Shield	2	GCM J-Series
FSSJGCM	GCM Front Side Shield	2	GCM J-Series

Cul-de-Sac Side Shield for GCJ and GCM J-Series



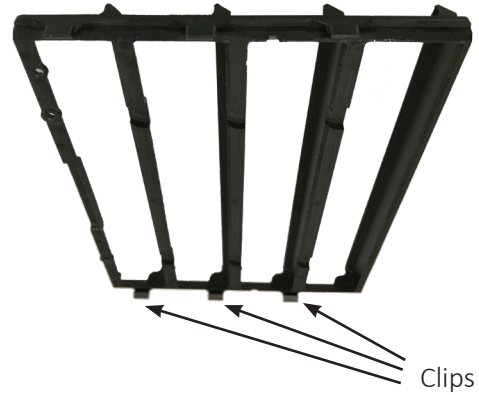
*Shield types are identical other than the quantity required for each GreenCobra Model. Shields are provided in the necessary quantity by ordering the part number associated with the particular GreenCobra model. Refer to individual product specification sheets for ordering information.

Note: Light shields for the GCJ and GCM J-Series models are distinguishable by the gray outer frame and are compatible with both models.

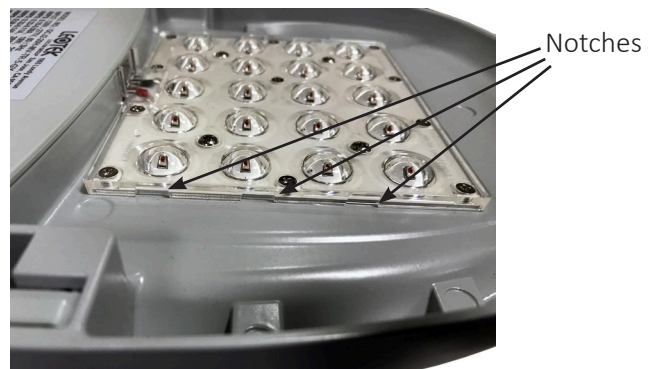
GreenCobra™ Snap-On Light Trespass Shield Installation

All of Leotek's Light Trespass Shields for GCJ, GCM and GCL models allow for easy snap-on installation in the field.

Each shield, regardless of type, has clips along both edges.

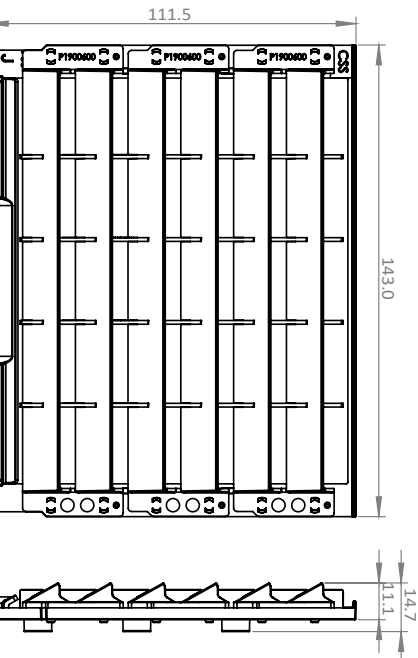
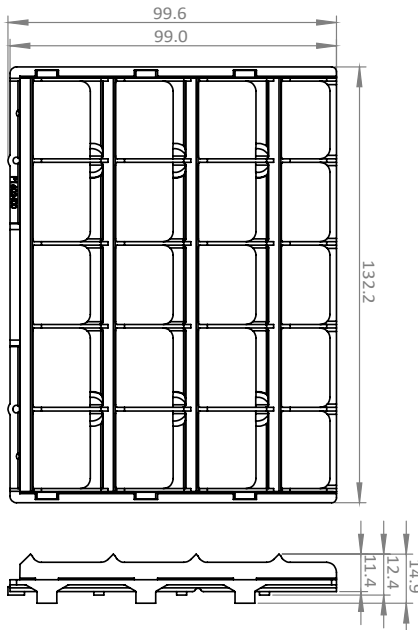
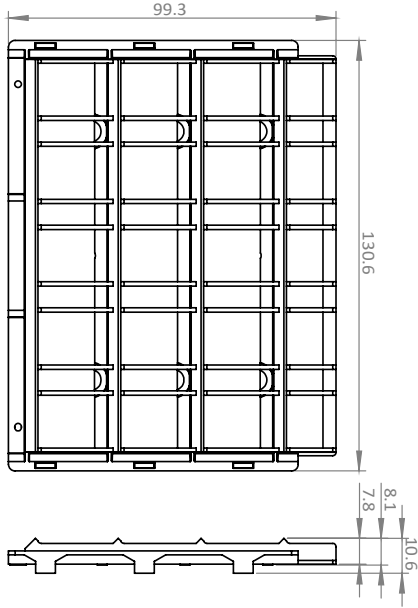
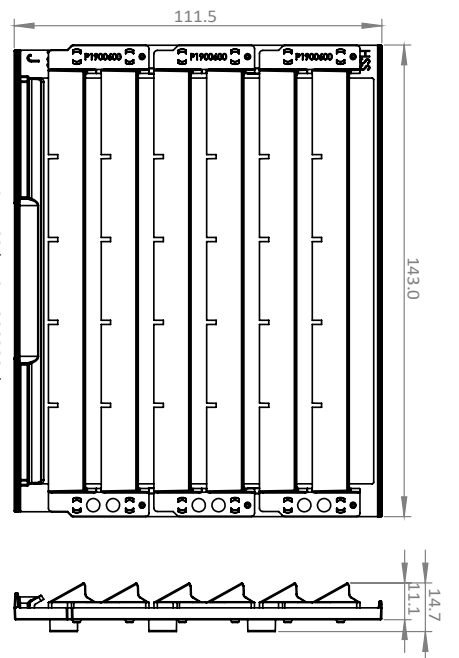
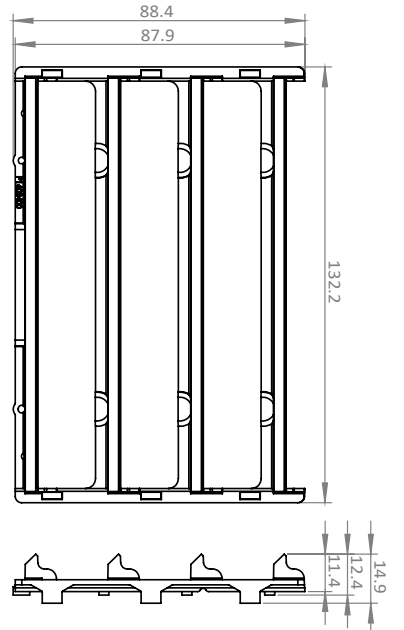
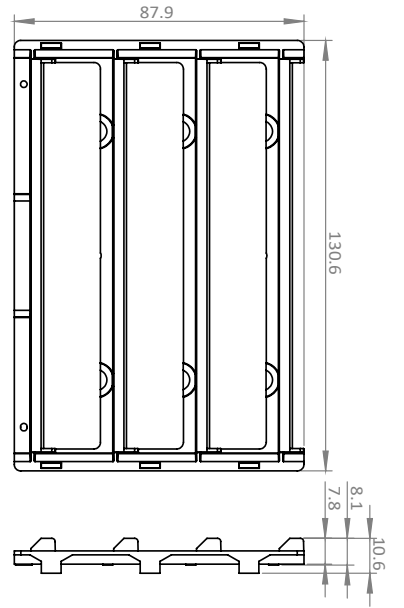


Align the clips with the corresponding notches along the edges of the GreenCobra Light Engine.



Angle the shield so that the clips along one edge slide into the notches, then lower the other edge and snap the shield snugly into place. Shields are designed so they can only align with the notches and snap into place if they are correctly oriented.

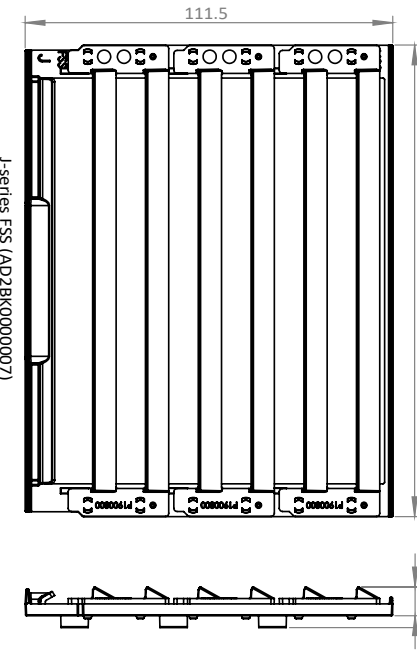
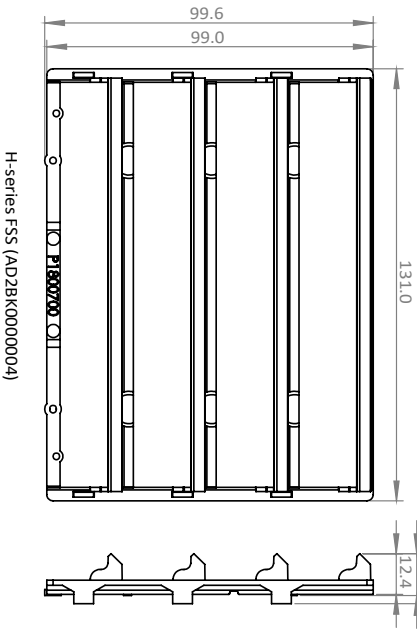




1st Generation Legacy Shields (No Longer Produced)
 (PPCGI-HSS001 and PPCGI-CSS001)
 Compatible with G-Series and F-Series, but cannot be used with H-Series or J-Series

H-Series Shields
 Compatible with GCJ, GCM, and GCL G-Series, F-Series, and H-Series, also with GCL J-Series

J-Series Shields
 Exclusive to GCJ and GCM J-Series



*Dimensions are shown in millimeters.