

NERLITE® LA-50-1, LA-100-1 & LA-150-1 Evaluation Accessories Kits

LA-50-1, LA-100-1 & LA-150-1 Evaluation Accessories Kits provide a diffused lens, two fresnel (focusing) lenses (0.25 in. and 0.5" focal lengths) and a hex key tool to support quick and easy lens changes for product demonstration/evaluation purposes.



Model #	Description
NER-010907003	KIT, LA-50-1 EVAL ACCESSORIES
NER-010907004	KIT, LA-100-1 EVAL ACCESSORIES
NER-010907005	KIT, LA-150-1 EVAL ACCESSORIES

Mechanical:

Lenses:

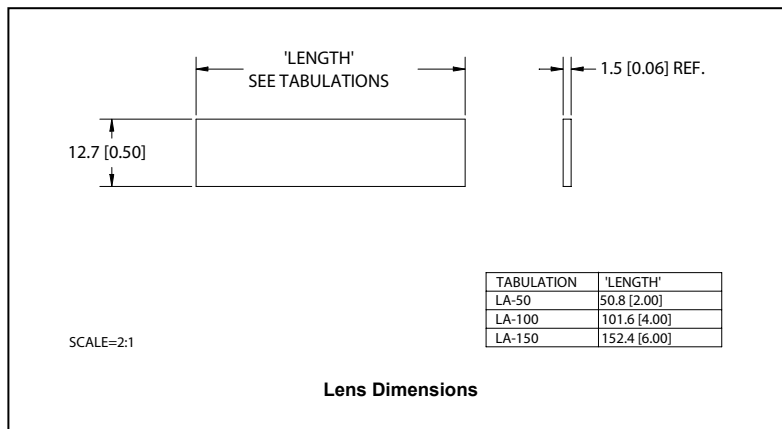
Length:	LA-50-1:	50.8 mm (2.00 in.)
	LA-100-1:	101.6 mm (4.00 in.)
	LA-150-1:	152.4 mm (6.00 in.)
Width x Height:	All Models:	12.7 mm x 1.5 mm (0.50 in. x 0.06 in.)
Mounting:		Channel
Material:		Plastic

Tool:

Size: M1.6

Weight (max)¹: 35.4 grams (1.25 oz.)

¹ Weight of heaviest kit (LA-150-1); includes tool & three lenses



NERLITE LA-50-1, LA-100-1 & LA-150-1 Lens Interchange Procedure

1. Position the light (LA-50-1, LA-100-1 or LA-150-1) with lens up on a clean work surface.
2. Using the supplied hex key, remove two (2) socket head cap screws (M1.6 x 3) from either of the housing's end caps and remove end cap.
3. Slide lens out of housing. Note: Lens secured with silicone from factory and may not slide out easily. If necessary, remove second end cap from housing to allow simultaneous push & pull for lens removal.
4. Slide any lens from the evaluation accessories kit into the housing, handling lens by edges only to avoid contamination. Note: Fresnel lenses are directional. Install Fresnel lenses with grooved surface facing LEDs.
5. Replace housing end cap(s) with two (2) socket head cap screws (M1.6 x 3) and tighten screws with hex key.