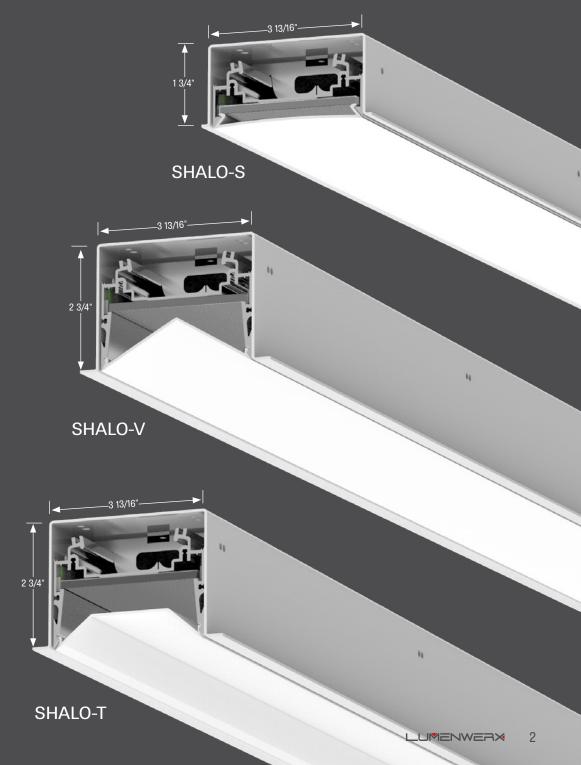
## SHALO VEE & TRAPEZOID

Bring a Third Dimension to Linear Lighting



Shalo Vee and Shalo Trapezoid add a third dimension – Volume – to recessed linear lighting, whether in discrete luminaires, continuous runs of uninterrupted light or patterns.

- Choice of inverted V-shaped or Trapezoid optic
- Diffuser and micro-structure light guide prevent pixilation
- 2.75" deep, IC-rated housing fits shallow plenum conditions
- Efficacy up to 107 LPW
- Output up to 1200 lumens per foot
- Integrated driver and cartridge-mounted light engine for easy maintenance
- Fits variety of grid ceilings with runners 4" O.C., including TECHZONE™ & USG
- Full range of electrical options, including networked controls.







## **HOUSING**

The formed-steel housing is just 2.75" deep. A 6" long joiner bracket aligns Shalo modules for continuous runs. The cartridge-mounted driver, light engine and diffuser snap out for easy maintenance. Quick-connect electrical harnesses permit easy installation and removal. The extruded aluminum cartridge provides effective thermal dissipation.

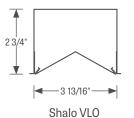


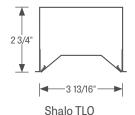
Shalo Vee & Trapezoid fit a variety of grid

ceilings, including Armstrong TECHZONE™ and USG ceilings, as discrete luminaires or continuous runs. T-bar spacing for 9/16" runners is 4" and 4 3/8" for 15/16" runners. Vee also installs in drywall ceilings and vertically in walls.

## **OPTICS**

The inverted Lambertian Optic provides uniform luminous appearance without LED pixilation. Side-mounted LED arrays are coupled to an optical-grade acrylic light guide with engraved micro-structure, and finished with an extruded, diffuser regressed 1" above the ceiling plane. An upper reflector of 98% reflective, diffuse aluminum enhances system efficiency.







## **LIGHTED CORNERS**

Inner and leveled corners permit continuous runs of uninterrupted light to turn from grid or drywall ceilings down to the wall.