

High Power LED Lens



Available in Various Angle Beam Widths

This lens is designed to fit on standard high power LEDs (1w, 3w and 5w) to control where the light from the LED is going and how bright it is, creating a more focused, narrow beam. These lenses are fastened with optional position pins, glue, adhesive tape, screws, snap pins, or a holder. Available in 120°, 90°, 60°, 30° and 15° beam angles.

Note: For applications where wiring to the top of the LED leads is necessary, we recommend our low-profile miniature LED lens.

Model: STAR-LENS-005
Lens Angle: 5°
Lens Diameter: 20mm
Holder Diameter: 21mm
Holder Height: 12mm
Material: Optical grade Acrylic plastic
Lens Holder Color: White

Model: STAR-LENS-015
Lens Angle: 15°
Lens Diameter: 20mm
Holder Diameter: 21mm
Holder Height: 12mm

Material: Optical grade Acrylic plastic
Lens Holder Color: White

Model: STAR-LENS-030
Lens Angle: 30°
Lens Diameter: 20mm
Holder Diameter: 21mm
Holder Height: 12mm
Material: Optical grade Acrylic plastic
Lens Holder Color: White

Model: STAR-LENS-060
Lens Angle: 60°
Lens Diameter: 20mm
Holder Diameter: 21mm
Holder Height: 12mm
Material: Optical grade Acrylic plastic
Lens Holder Color: White

Model: STAR-LENS-090
Lens Angle: 90°
Lens Diameter: 20mm
Holder Diameter: 21mm
Holder Height: 12mm
Material: Optical grade Acrylic plastic
Lens Holder Color: White

Model: STAR-LEN-120
Lens Angle: 120°
Lens Diameter: 20mm
Holder Diameter: 21mm
Holder Height: 12mm
Material: Optical grade Acrylic plastic
Lens Holder Color: White