

35mm Single LED Lens Series for Downlight & Spotlight Optics

Model: ASHR35D19H24G/36G/60G

Size: Ø35mm

Model: 17.9mm

Beam Angle: 24°,36°,60°

Material: PMMA (Lens) + PC (Holder)

Transmittance: >93%

LED Type: 5050LED



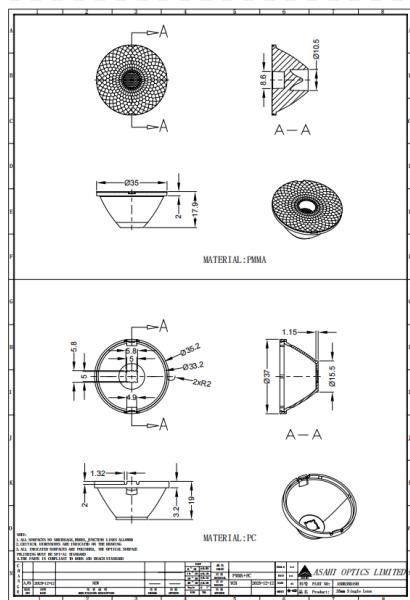
FEATURES

1. Precision Optical Design: Optimized specifically for mainstream 5050 LED chips to ensure efficient light output and a sharp beam cut-off, effectively reducing glare and enhancing lighting quality.
2. Flexible Angle Selection: Offers three beam angle options—24° (accent lighting), 36° (general lighting), and 60° (ambient lighting)—providing a one-stop optical solution for downlights, spotlights, track lights, and architectural lighting.
3. Plug-and-Play Reliability: As a mature standard optical lens, it simplifies luminaire development, significantly shortens project timelines, and serves as a dependable choice for rapid product launch.



LENS LIGHT DISTRIBUTION & APPLICATION

LENS DRAWING



LED TYPE



5050LED



5050LED

LED BRAND







