

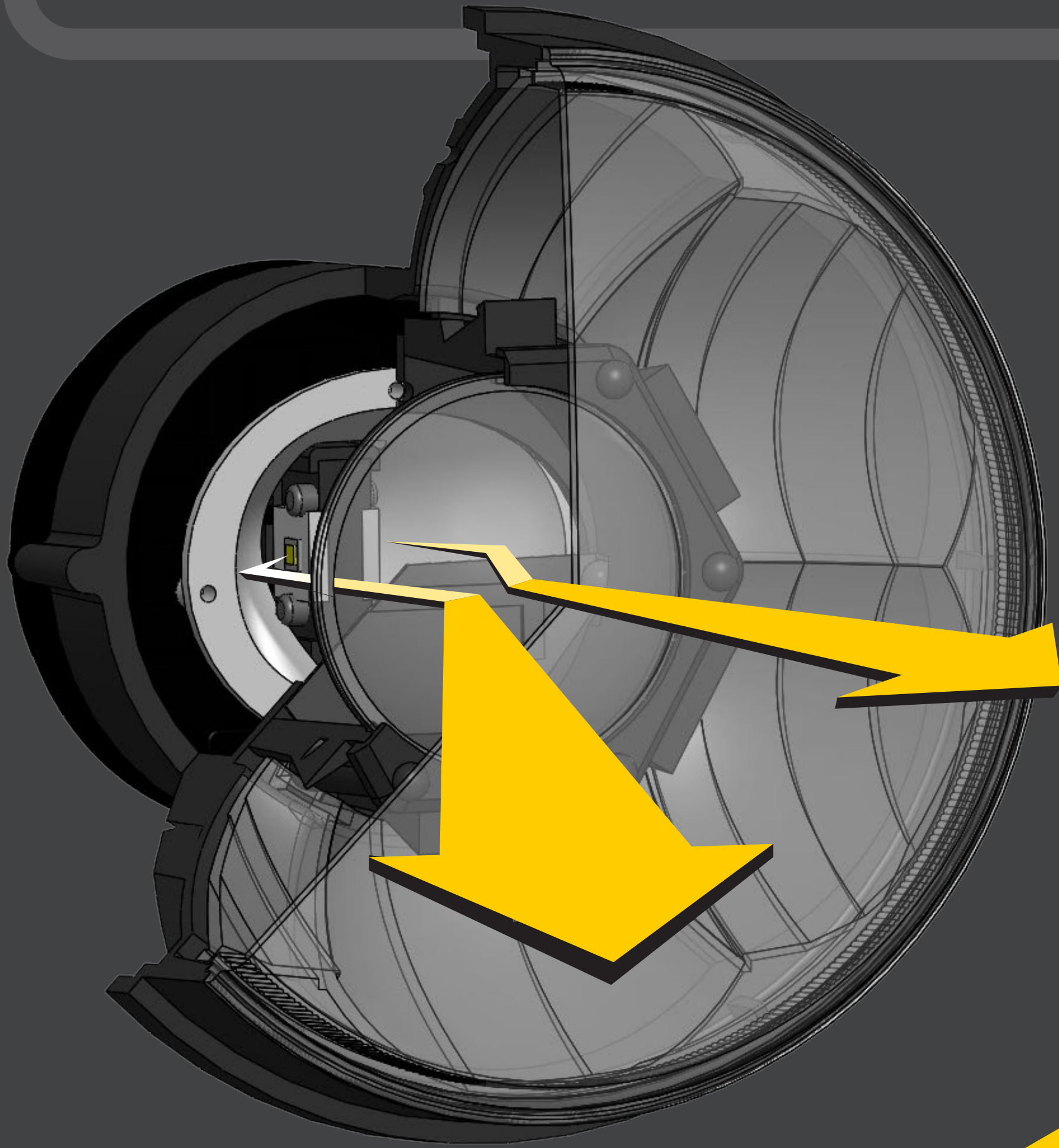
GPO

GRAVITY® PROJECTOR OPTICS



INTENSE LIGHT OUTPUT AND BEAM SHAPE

KC's Gravity® Projector Optic (GPO™) is a patented optical technology that combines a projector lens with our patented Gravity Reflective Diode (GRD™) technology to create superior light output and extremely sharp and accurate beam shape. GRD technology aims LEDs at the most effective angle into our optical reflectors and projects them forward. GPO further intensifies the beam and also allows for sharp beam angles and cut offs.



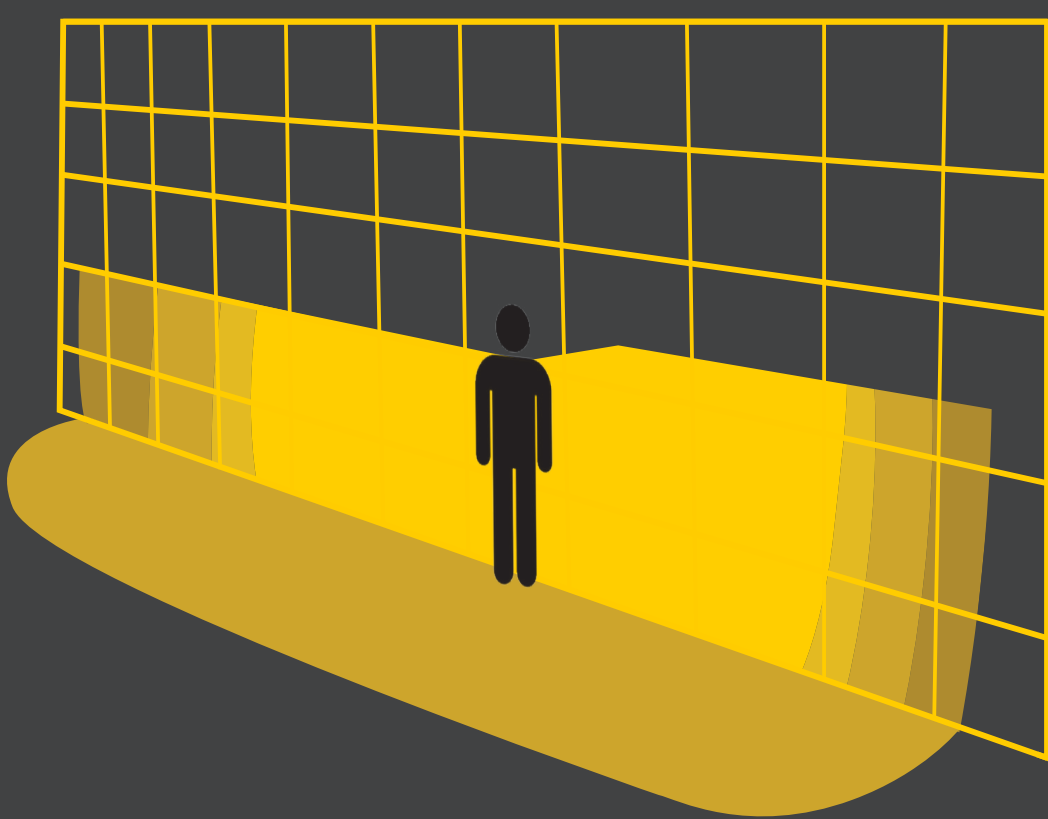
STREET LEGAL DOT/SAE AND ECE COMPLIANCE



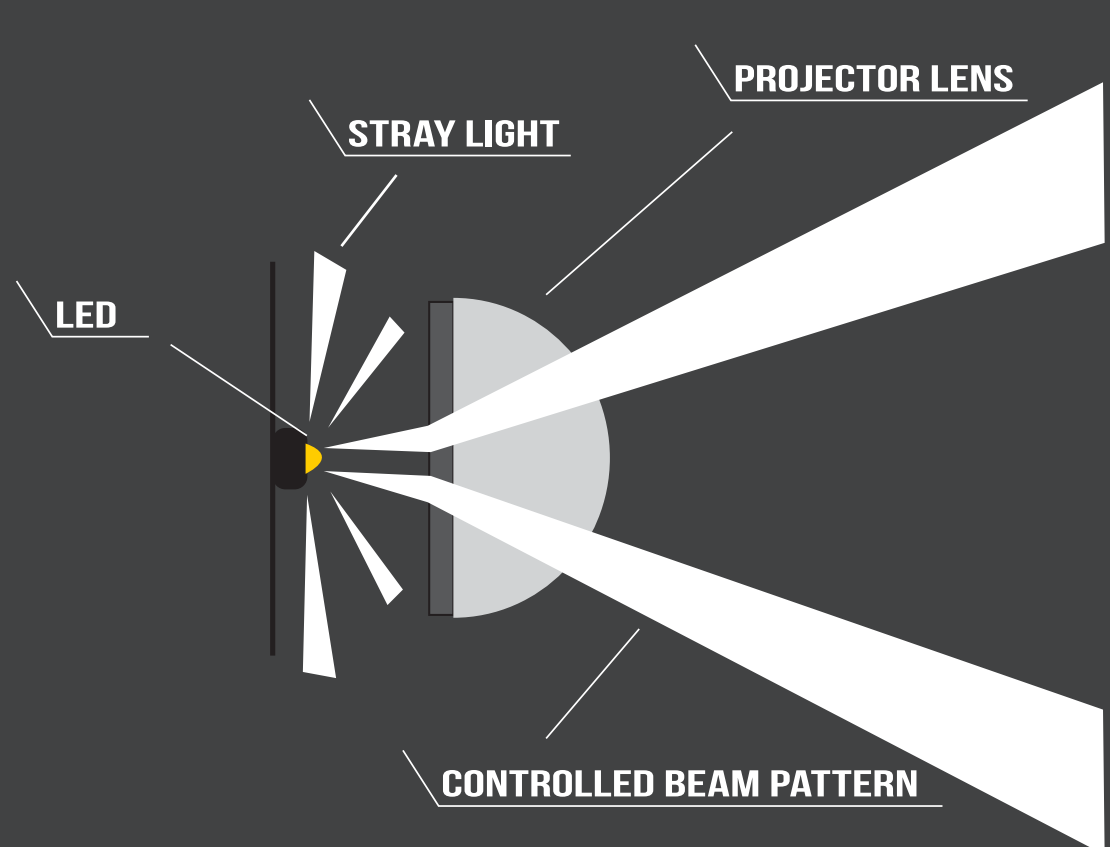
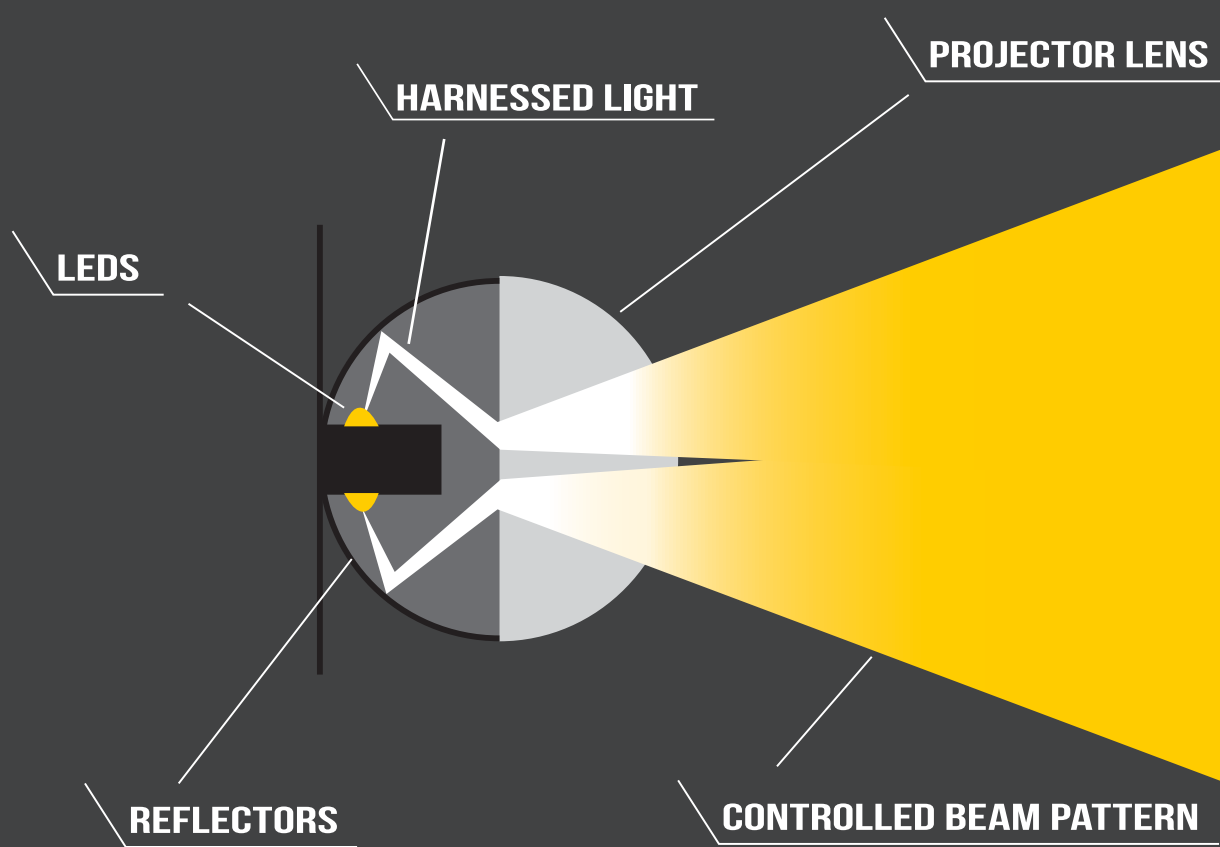
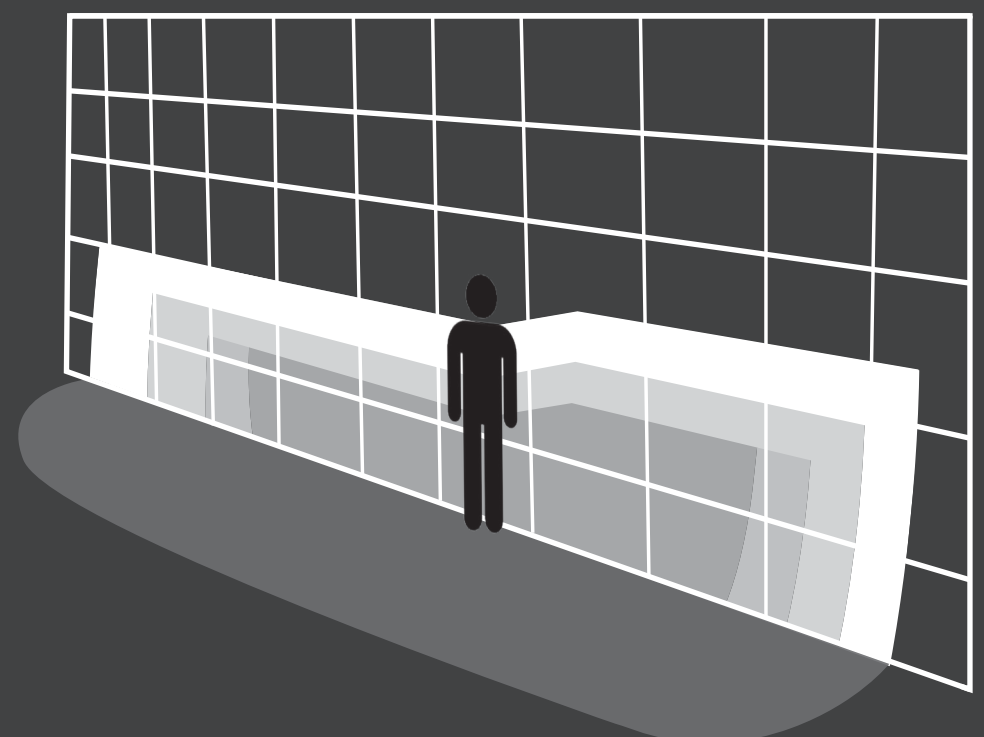
Our GPO and GRD technologies drive our ability to exceed street legal safety standards by allowing us granular control over beam intensity and direction. From LED fog lights to LED headlights, our Gravity LED family of products provide performance grade output with safety in mind.

PROJECTOR OPTIC TECHNOLOGY

GRAVITY® GPO



TRADITIONAL PROJECTOR OPTICS



With over 45 years of optical engineering experience, KC continues to lead in LED innovation. At the center of GPO Technology is KC's Patented GRD reflector optics, which delivers maximum LED power and efficiency to a focal point. An optimized projector lens is then utilized to re-emit the GRD light beams to deliver unmatched visibility and clarity.