

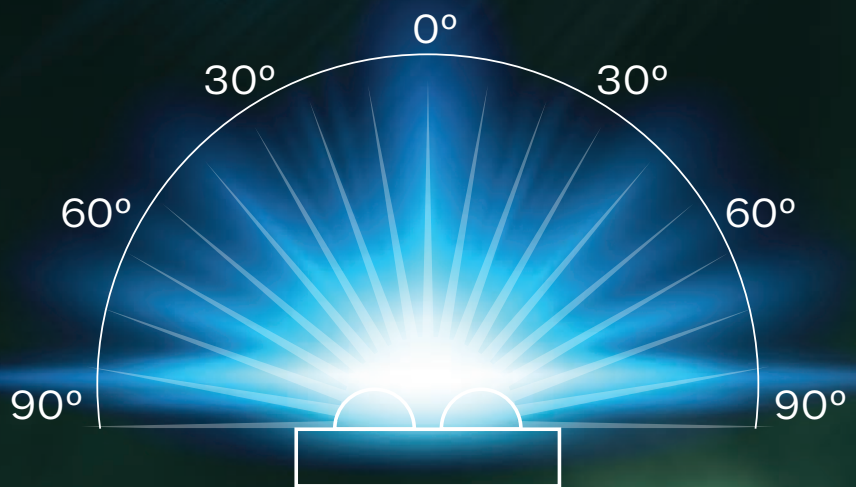
Beam Angle Guide



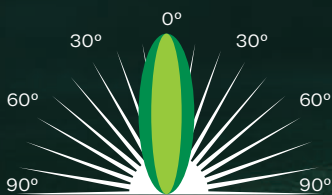
BEAM ANGLE: The Beam Angle, also referred to as the directional pattern of an LED light beam, is a measurement of the spread of light from the LED emitters. Measured in degrees, the beam angle affects the quality and effectiveness of the light as well as the distance light is thrown. A wider beam angle will illuminate a larger area with less intense light, while a narrower beam angle will provide high intensity light to a smaller area at a much further distance.



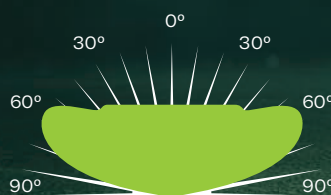
Scan here to watch video.



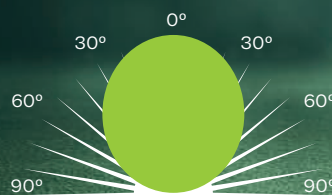
Through the use of optics or lenses, beam angles can range from 8° to 360°.



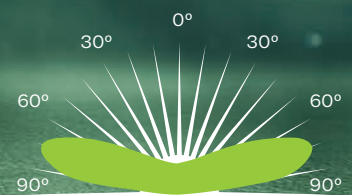
SPECIALTY OPTIC



LOW DOME BATWING OPTIC



HIGH DOME LAMBERTIAN



ULTRA-WIDE LOW DOME BATWING OPTIC