

286mm Linear Lighting Optics Featuring 33leds Optics Design 120°



Model: ASL286D61H33LED120G

Diameter: 286mm

Height: 61mm

Angle: 120°

Material: PMMA

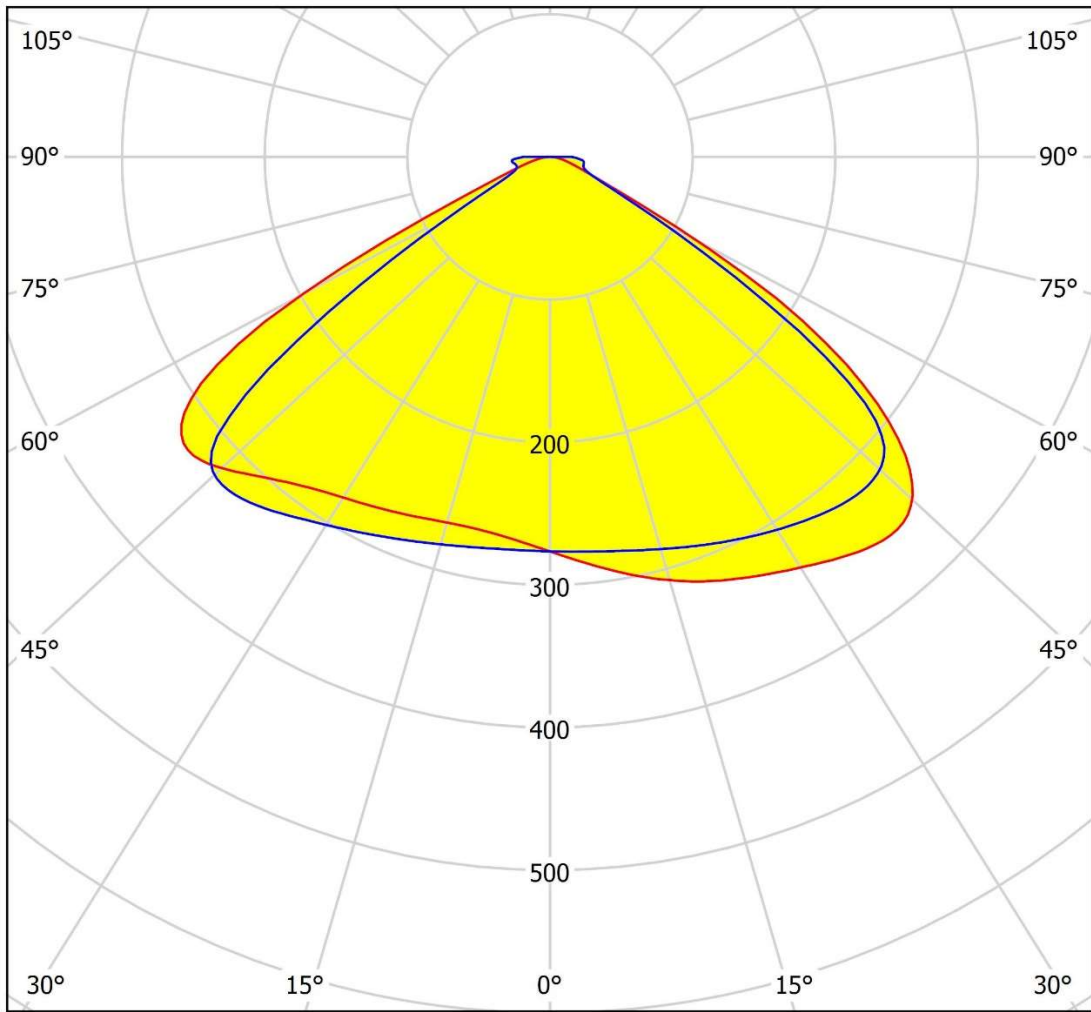
Transmittance: >93%

LED Applications: 2835/3030/5050LED

Lighting applications: Retail lighting, Shelf Lighting

1. This lens is constructed with three rows of individual lens elements aligned in a linear configuration. This design allows for precise control and distribution of light.
2. This linear lens has a specific beam angle of 120°, which determines the spread of light emitted from the source. A 120° beam angle provides a wide and even coverage of light, suitable for applications that require broad illumination.
3. The lens helps to direct and distribute light in a specific pattern. It can be used to achieve uniform illumination across a wide area or to create specific lighting effects, such as warehouse and area lighting.

Light Distribution Curve



cd/klm

— C0 - C180

— C90 - C270

$\eta = 100\%$