

STRADELLA

Cost efficient and dense lens arrays for street, area and industrial lighting

STRADELLA is a cost-efficient product family of single lenses and dense lens arrays for street, area and industrial lighting. Bigger lens arrays come with an integrated silicone gasket for dusty and dump environments with ingress protection. Offering a huge amount of light from a relatively small area they are an ideal option for up to 3535 size mid- and high-power LEDs and CSP LEDs.

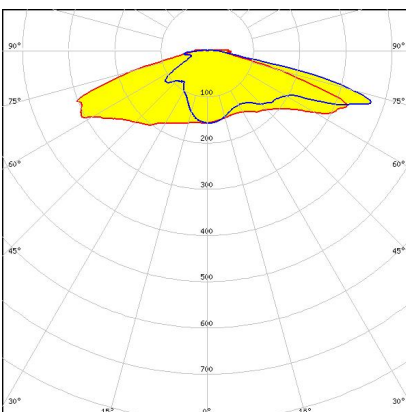
STRADELLA

14 x 14 mm single lenses for up to 3535 size mid- and high-power LEDs



PRODUCTS:

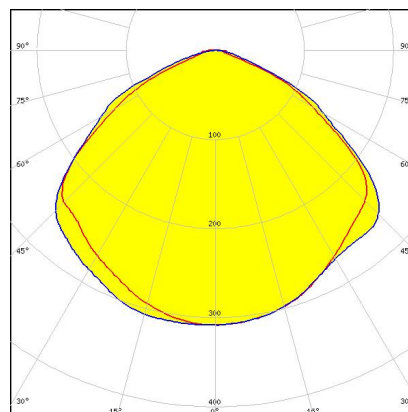
C15917_STRADELLA-T4-B



Dimensions: 13.9 mm x 13.9 mm
Height: 5.20 mm

Wide IESNA Type IV forward-throw beam for wide area lighting like car parks

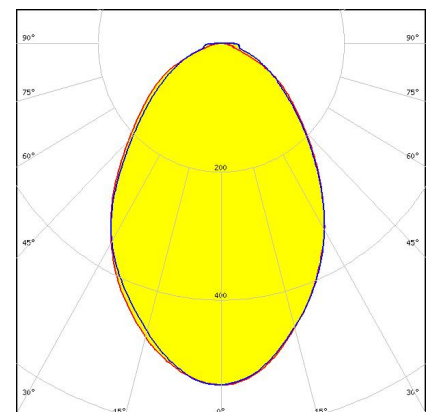
C15437_STRADELLA-CY



Dimensions: 13.9 mm x 13.9 mm
Height: 4.73 mm

Beam for canopy lighting with batwing light distribution. Suitable for symmetrical tunnel lighting.

C15247_STRADELLA-HB-W

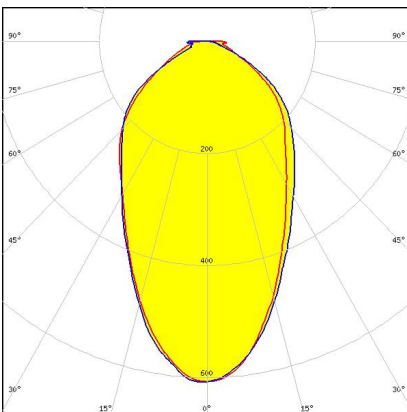


Dimensions: 13.9 mm x 13.9 mm
Height: 7.12 mm

~90° wide beam for industrial applications

PRODUCTS:

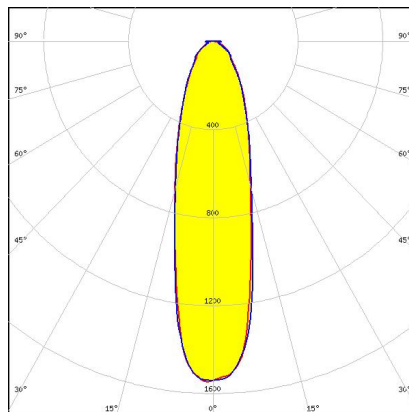
C15246_STRADELLA-HB-M



Dimensions: 13.9 mm x 13.9 mm
Height: 5.68 mm

~60° medium beam for industrial applications

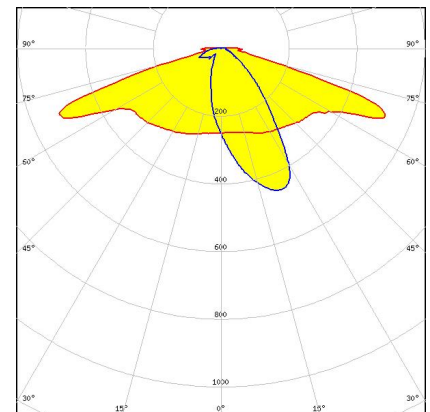
C15245_STRADELLA-HB-S



Dimensions: 13.9 mm x 13.9 mm
Height: 7.50 mm

~25° spot beam for industrial applications

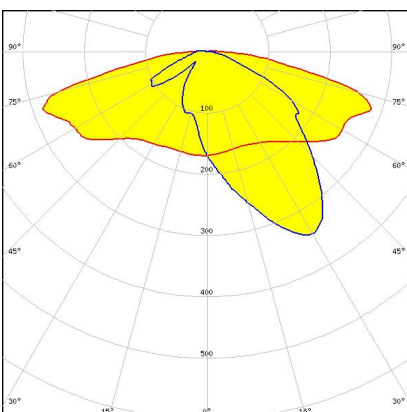
C14502_STRADELLA-T2



Dimensions: 13.9 mm x 13.9 mm
Height: 4.96 mm

IESNA Type II (medium) beam applicable for European P-class standard pedestrian lighting and M-class roads

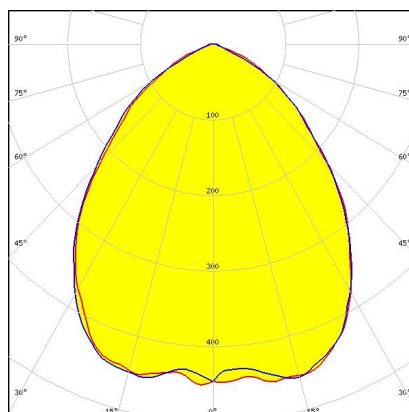
C14501_STRADELLA-T3



Dimensions: 13.9 mm x 13.9 mm
Height: 4.96 mm

IESNA Type III (medium) beam for roads that are equal to or wider than mounting height

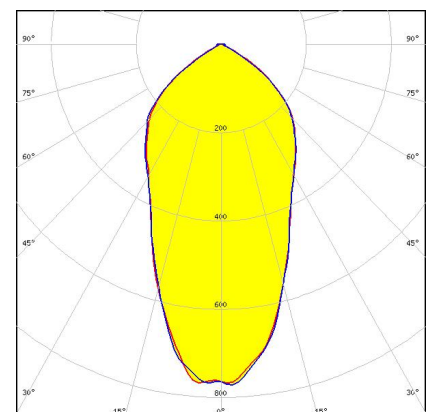
C17266_STRADELLA-HB-W-PC



Dimensions: 13.9 mm x 13.9 mm
Height: 7.12 mm

~90° wide beam for industrial applications. Variant made from PC.

C17265_STRADELLA-HB-M-PC

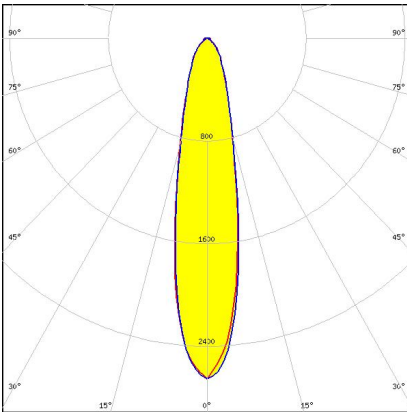


Dimensions: 13.9 mm x 13.9 mm
Height: 5.68 mm

~60° medium beam for industrial applications. Variant made from PC.

PRODUCTS:

C17264_STRADELLA-HB-S-PC

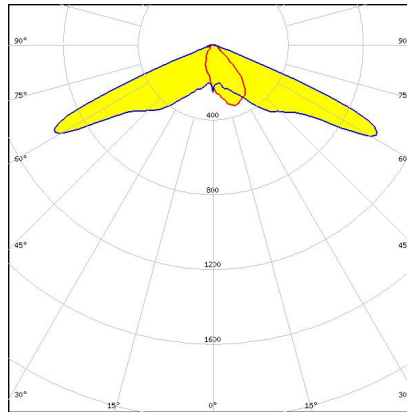


Dimensions: 13.9 mm x 13.9 mm

Height: 7.50 mm

~25° spot beam for industrial applications. Variant made from PC.

C16006_STRADELLA-T1-A



Dimensions: 13.9 mm x 13.9 mm

Height: 5.32 mm

Asymmetric IESNA Type I (short) beam designed for tilted poles. Suitable for Indian EESL specification.

GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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