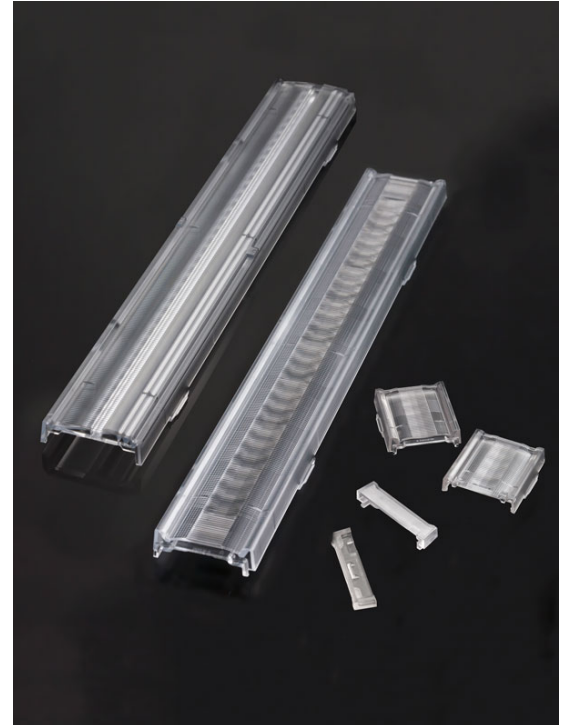


LINNEA

Linear lenses with integrated clip fixing compatible with many different LED modules on the market

LINNEA is a low profile linear design family that allows lenses to be attached seamlessly together and fitted into many existing luminaire designs. It provides high quality indoor lighting with reduced glare. Fastening the optic with integrated clips and dedicated snap-on end part accessories makes the whole installation process quick and easy. The family consists of a variety of symmetrical and asymmetrical beams and includes versions optimized for the most common Zhaga mid-power 20 and 24 mm wide PCBs or for Signify® Fortimo Edge 2-row LED module.

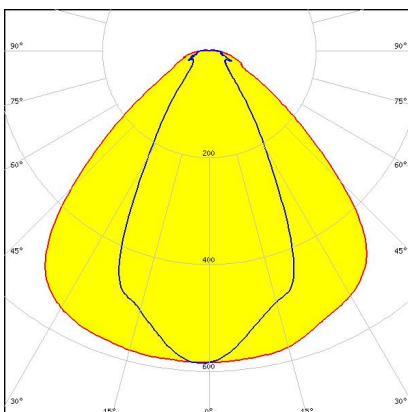


LINNEA

285 x 40 mm free pitch design optimized for the most common Zhaga mid-power 20 and 24 mm wide PCBs

PRODUCTS:

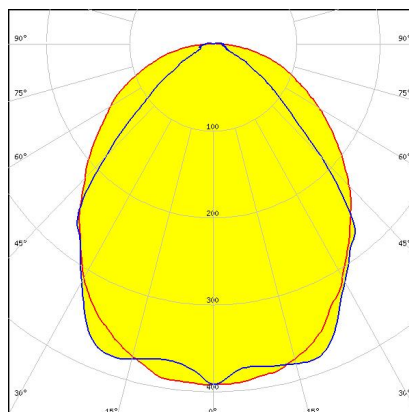
F15524_LINNEA-60



Dimensions: 285.0 mm x 40.0 mm
Height: 9.50 mm

~60° + 90° beam optimized for 1.0 mm metal sheet or profile. Variant made from PC.

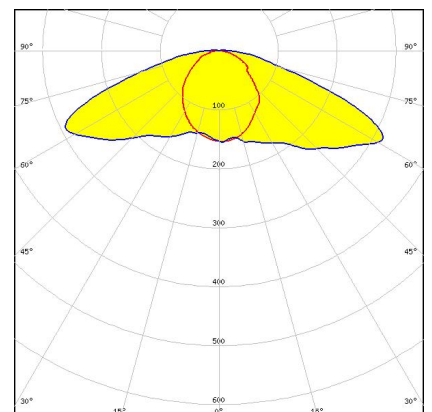
F15523_LINNEA-90



Dimensions: 285.0 mm x 40.0 mm
Height: 9.50 mm

~90° + 90° wide beam optimized for 1.0 mm metal sheet or profile. Variant made from PC.

F16048_LINNEA-UP

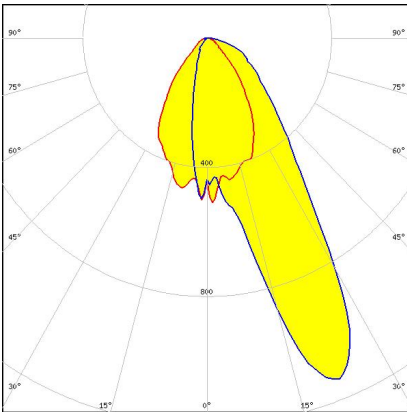


Dimensions: 285.0 mm x 40.0 mm
Height: 10.30 mm

Asymmetric beam for uplighting optimized for 1.0 mm metal sheet or profile. Variant made from PC.

PRODUCTS:

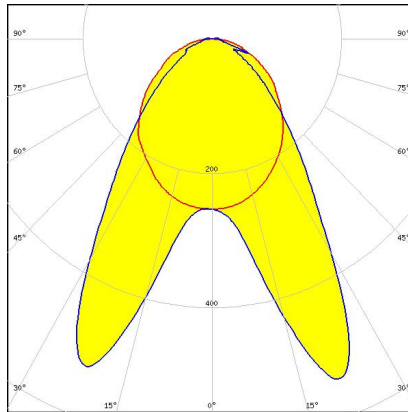
F16000_LINNEA-ZT25-B



Dimensions: 285.0 mm x 40.0 mm
Height: 11.50 mm

Asymmetric beam for wall-washing
optimized for 0.5 mm metal sheet or
profile. Variant made from PC.

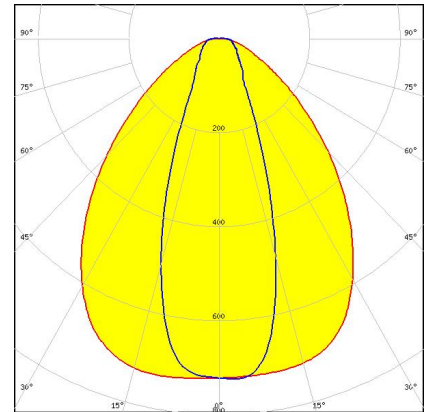
F15999_LINNEA-Z2T25-B



Dimensions: 285.0 mm x 40.0 mm
Height: 10.30 mm

Double asymmetric beam for aisle and
shelf lighting optimized for 0.5 mm metal
sheet or profile. Variant made from PC.

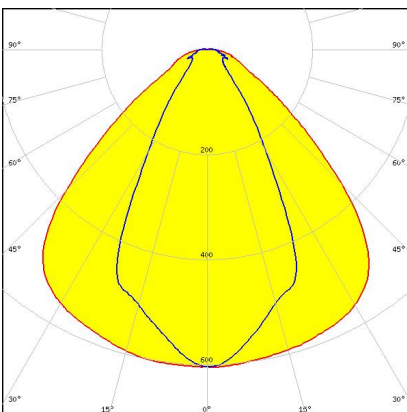
F15952_LINNEA-O-B



Dimensions: 285.0 mm x 40.0 mm
Height: 10.50 mm

~35° + 70° oval beam optimized for 0.5
mm metal sheet or profile. Variant made
from PC.

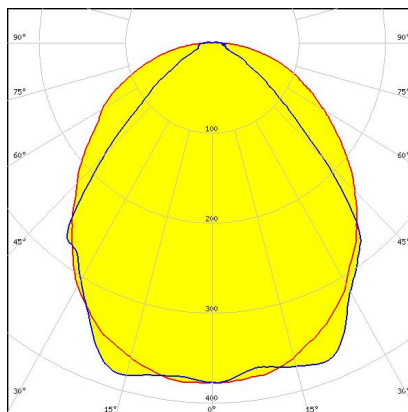
F15941_LINNEA-60-B



Dimensions: 285.0 mm x 40.0 mm
Height: 9.50 mm

~60° + 90° beam optimized for 0.5 mm
metal sheet or profile. Variant made from
PC.

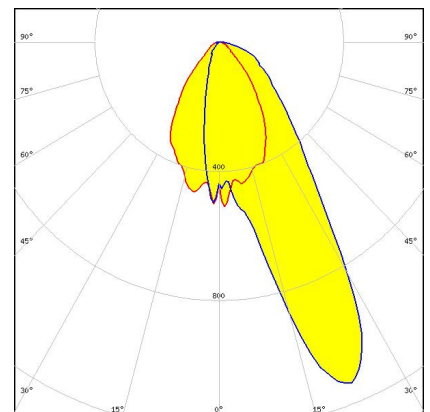
F15940_LINNEA-90-B



Dimensions: 285.0 mm x 40.0 mm
Height: 9.50 mm

~90° + 90° wide beam optimized for 0.5
mm metal sheet or profile. Variant made
from PC.

F15861_LINNEA-ZT25

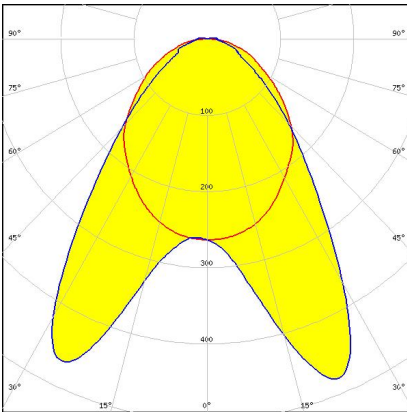


Dimensions: 285.0 mm x 40.0 mm
Height: 11.60 mm

Asymmetric beam for wall-washing and
1.0 mm metal sheet or profile. Variant
made from PC.

PRODUCTS:

F15860_LINNEA-Z2T25

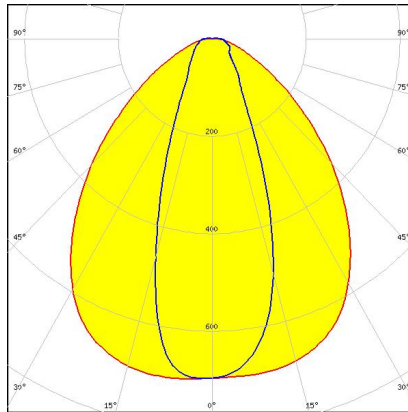


Dimensions: 285.0 mm x 40.0 mm

Height: 10.30 mm

Double asymmetric beam for aisle and shelf lighting optimized for 1.0 mm metal sheet or profile. Variant made from PC.

F15756_LINNEA-O



Dimensions: 285.0 mm x 40.0 mm

Height: 10.50 mm

~35° + 70° oval beam optimized for 1.0 mm metal sheet or profile. Variant made from PC.

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.

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