

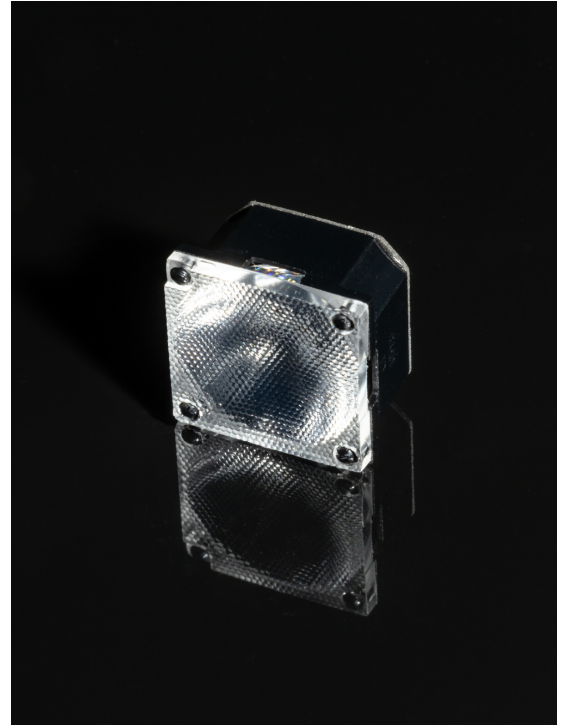
ROSE

21.6 x 21.6 mm single lenses preassembled in durable holders with an adhesive tape

ROSE is a versatile family of single 21.6 x 21.6 mm lenses consisting of ROSE, ROSE-MRK and ROSE-UV subfamilies. All subfamilies have the same dimensions and come preassembled in lightweight and durable holders with a fastening tape that makes their installation fast and easy.

ROSE-UV

Variant made from silicone for high power UV-LEDs

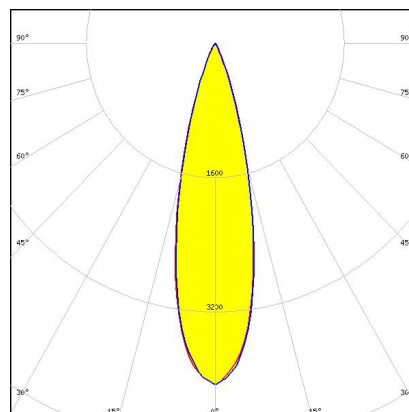


PRODUCTS:

CA19368_ROSE-UV-G3-W-PIN

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm
~40° wide beam optimized for up to 3535 LED packages with dome. Assembly with black holder, installation tape and location pins.

FCA14405_G2-NIS033U-M



Dimensions: 21.6 mm x 21.6 mm
Height: 12.90 mm
~25° medium beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

CA19501_ROSE-UV-G3-O

Dimensions: 21.6 mm x 21.6 mm
Height: 12.85 mm
~20+35° oval beam optimized for up to 3535 LED packages with dome. Assembly with black holder and installation tape.

PRODUCTS:

CA19367_ROSE-UV-G3-M-PIN

CA19412_ROSE-UV-G3-SS

CA19366_ROSE-UV-G3-S-PIN

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~24° medium beam optimized for up to 3535 LED packages with dome.

Assembly with black holder, installation tape and location pins.

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~12° smooth spot beam optimized for up to 3535 (with dome) and 7575 (flat) LED packages. Assembly with black holder and installation tape.

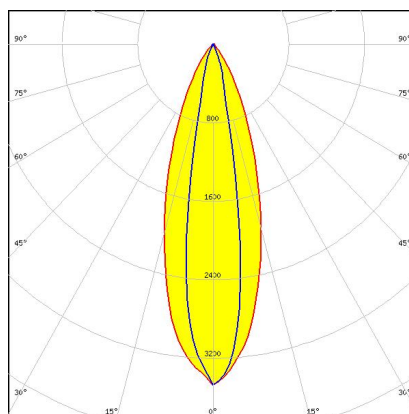
Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~14° spot beam optimized for up to 3535 (with dome) and 7575 (flat) LED packages. Assembly with black holder, installation tape and location pins.

CA19411_ROSE-UV-G3-M2

CA18958_ROSE-UV-G3-O-PIN

CA19410_ROSE-UV-G3-W2



Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~28° medium beam optimized for up to 7575 (flat) LED packages. Assembly with black holder and installation tape.

Dimensions: 21.6 mm x 21.6 mm
Height: 12.85 mm

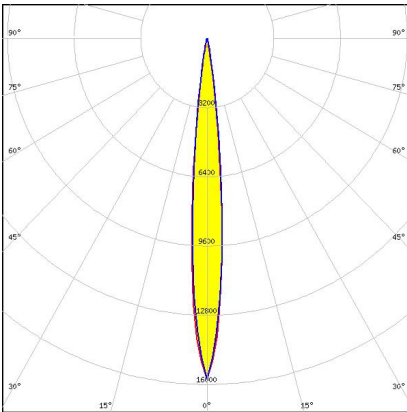
~20+35° oval beam optimized for up to 3535 LED packages with dome. Assembly with black holder, installation tape and location pins.

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~30° wide beam optimized for up to 7575 (flat) LED packages. Assembly with black holder and installation tape.

PRODUCTS:

FCA15048_G2-NIS033U-SS



Dimensions: 21.6 mm x 21.6 mm
Height: 12.90 mm

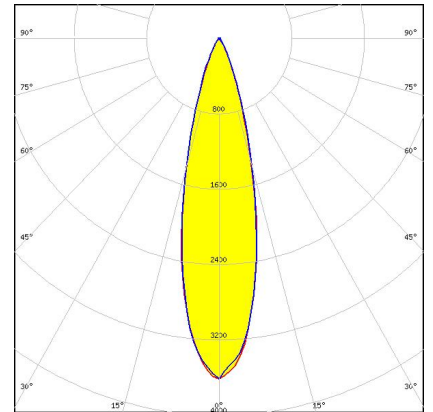
~14° smooth spot beam optimized for Nichia NCSU033 and NCSU034.
Assembly with light, black holder.

CA19408_ROSE-UV-G3-W

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~40° wide beam optimized for up to 3535 LED packages with dome. Assembly with black holder and installation tape.

FCA15008_G2-ROSE-UV-M



Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

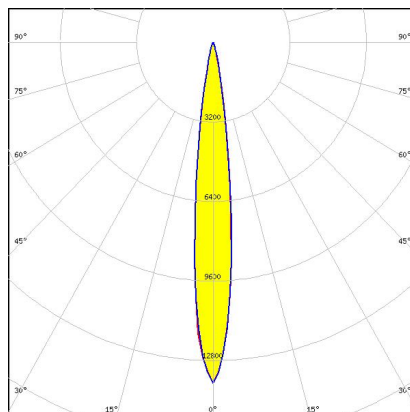
~25° medium beam. Assembly with black holder and installation tape.

CA19407_ROSE-UV-G3-M

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~24° medium beam optimized for up to 3535 LED packages with dome.
Assembly with black holder and installation tape.

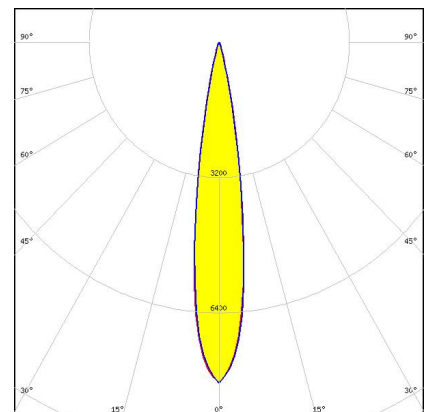
FCA15007_G2-ROSE-UV-SS



Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~14° smooth spot beam. Assembly with black holder and installation tape.

CA19406_ROSE-UV-G3-S

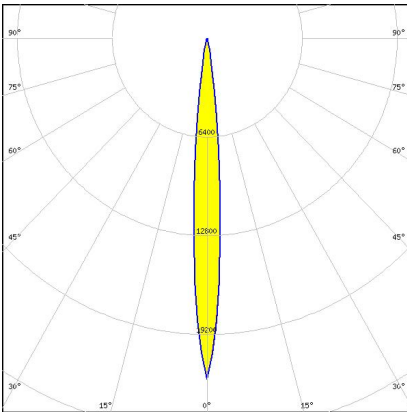


Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~14° spot beam optimized for up to 3535 (with dome) and 7575 (flat) LED packages. Assembly with black holder and installation tape.

PRODUCTS:

FCA14963_G2-NIS033U-S-PIN



Dimensions: 21.6 mm x 21.6 mm
Height: 12.90 mm

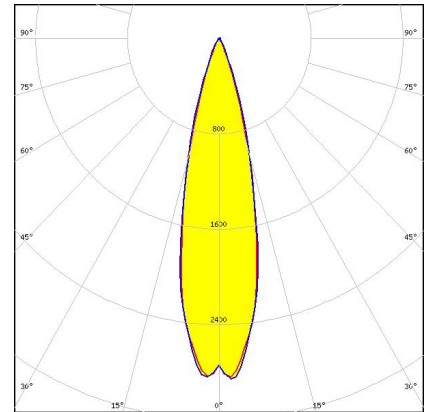
~20° spot beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

CA19371_ROSE-UV-G3-SS-PIN

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~12° smooth spot beam optimized for up to 3535 (with dome) and 7575 (flat) LED packages. Assembly with black holder, installation tape and location pins.

FCA14962_G2-NIS033U-M-PIN



Dimensions: 21.6 mm x 21.6 mm
Height: 12.90 mm

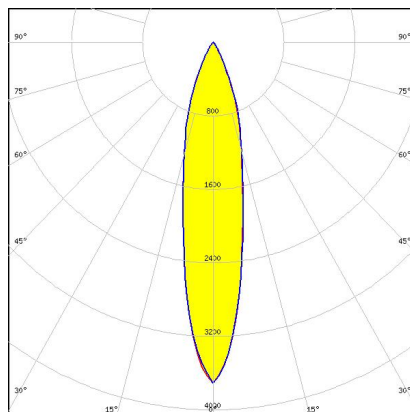
~25° medium beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

CA19370_ROSE-UV-G3-M2-PIN

Dimensions: 21.6 mm x 21.6 mm
Height: 12.60 mm

~28° medium beam optimized for up to 7575 (flat) LED packages. Assembly with black holder, installation tape and location pins.

FCA14961_G2-NIS033U-W-PIN



Dimensions: 21.6 mm x 21.6 mm
Height: 12.90 mm

~45° wide beam optimized for Nichia NCSU033 and NCSU034. Assembly with light, black holder.

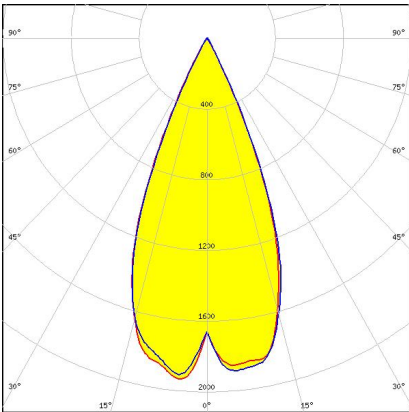
CA19369_ROSE-UV-G3-W2-PIN

Dimensions: 21.6 mm x 21.6 mm
Height: 12.86 mm

~30° wide beam optimized for up to 7575 (flat) LED packages. Assembly with black holder, installation tape and location pins.

PRODUCTS:

FCA14464_G2-NIS033U-W



Dimensions: 21.6 mm x 21.6 mm

Height: 12.90 mm

~45° wide beam optimized for Nichia
NCSU033 and NCSU034. Assembly with
light, black holder.