

PRODUCT DATASHEET C11347_REGINA

REGINA

~9° spot beam

TECHNICAL SPECIFICATIONS:

Dimensions Ø 19.0 mm
Height 15.3 mm
Fastening glue, pin
ROHS compliant yes ⁽¹⁾

MATERIAL SPECIFICATIONS:

ComponentTypeMaterialREGINAReflectorPC



ColourFinishCoatingmetallacquer

ORDERING INFORMATION:

Component

C11347_REGINA

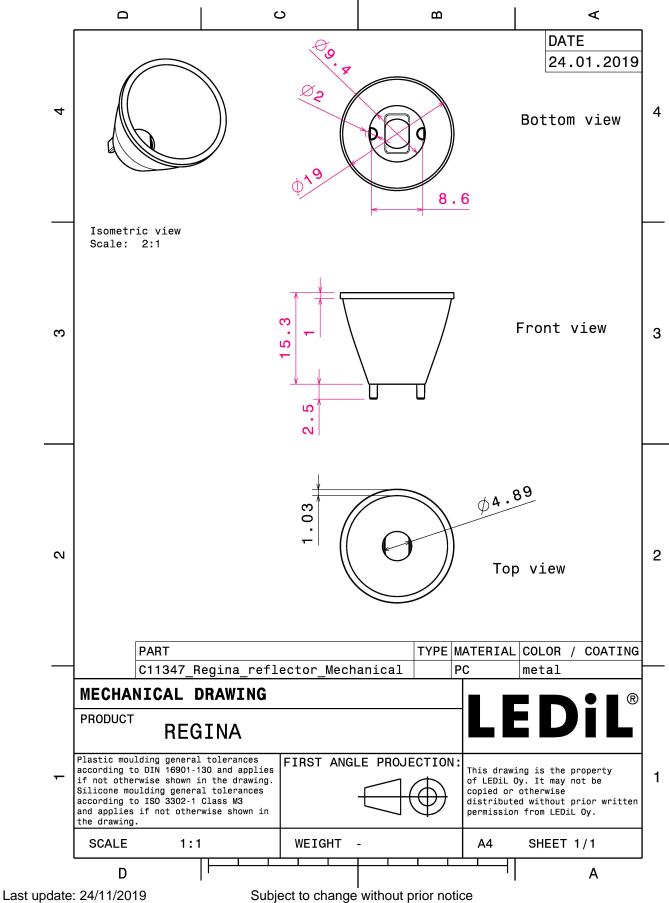
» Box size: 480 x 280 x 300 mm

Qty in box MOQ MPQ Box weight (kg)

1680 336 112 3.2



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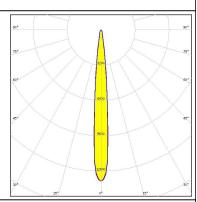
PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XP-E FWHM 8.0°
Efficiency 86 % LEDs/each optic 1 Light colour White Required components:

CREE \$

LED XP-G FWHM 10.0° 86 % LEDs/each optic 1 Light colour White Required components:

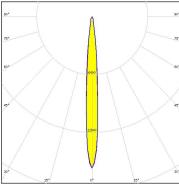


CREE \$

LED XP-L HI
FWHM 8.2°
Efficiency 84 %
Peak intensity 16.9 cd/lm

LEDs/each optic 1
Light colour White
Required components:





DESCRIPTION LUMILEDS

LED LUXEON Rebel

FWHM 7.0° Efficiency 89 % LEDs/each optic 1 Light colour White Required components:

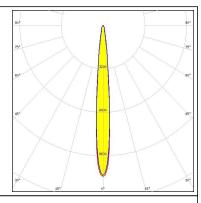
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PHOTOMETRIC DATA (MEASURED):

LUMILEDS

LED LUXEON Rebel ES

FWHM 10.0° Efficiency 89 % LEDs/each optic 1 Light colour White Required components:



WNICHIA

LED NCSxx19A **FWHM** 10.0° Efficiency 84 % LEDs/each optic 1 White Light colour Required components:

WNICHIA

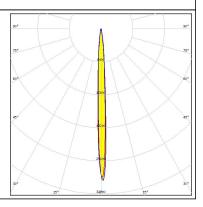
LED NVSxx19A **FWHM** 10.0° Efficiency 84 % LEDs/each optic 1 Light colour White Required components:

OSRAM Opto Semiconductors

LED OSLON SSL 150

FWHM 6.0° Efficiency 84 % 24 cd/lm Peak intensity LEDs/each optic 1 White Light colour Required components:







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PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED OSLON SSL 80

FWHM 10.0°
Efficiency 89 %
LEDs/each optic 1
Light colour White
Required components:

SEOUL SEMICONDUCTOR

SECOL SEMICONDOCTOR

LED Z5
FWHM 11.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:



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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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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LEDiL Oy

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