

GT3-WW

~45° wide beam

TECHNICAL SPECIFICATIONS:

Dimensions Ø 35.0 mm

Height 9 mm

Fastening glue, pin

ROHS compliant yes 10

MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishGT3-WWMulti-lensPMMAclear

ORDERING INFORMATION:

Component

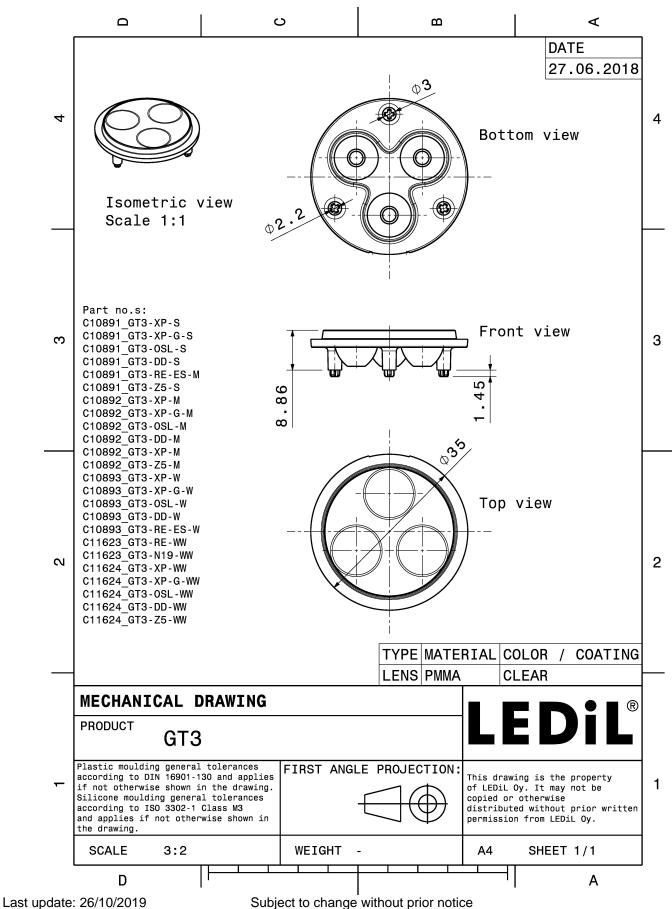
C11624_GT3-WW

» Box size: 300 x 250 x 250 mm

Qty in box MOQ MPQ Box weight (kg)

864 144 144 4.5

LEDiL[®]



PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XB-D
FWHM 38.0°
Efficiency 92 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White

Required components:

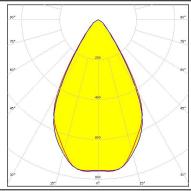


CREE 🕏

LED XP-E
FWHM 61.0°
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1

LEDs/each optic 1 Light colour White Required components:

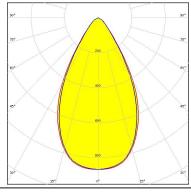




CREE 💠

LED XP-G
FWHM 59.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White



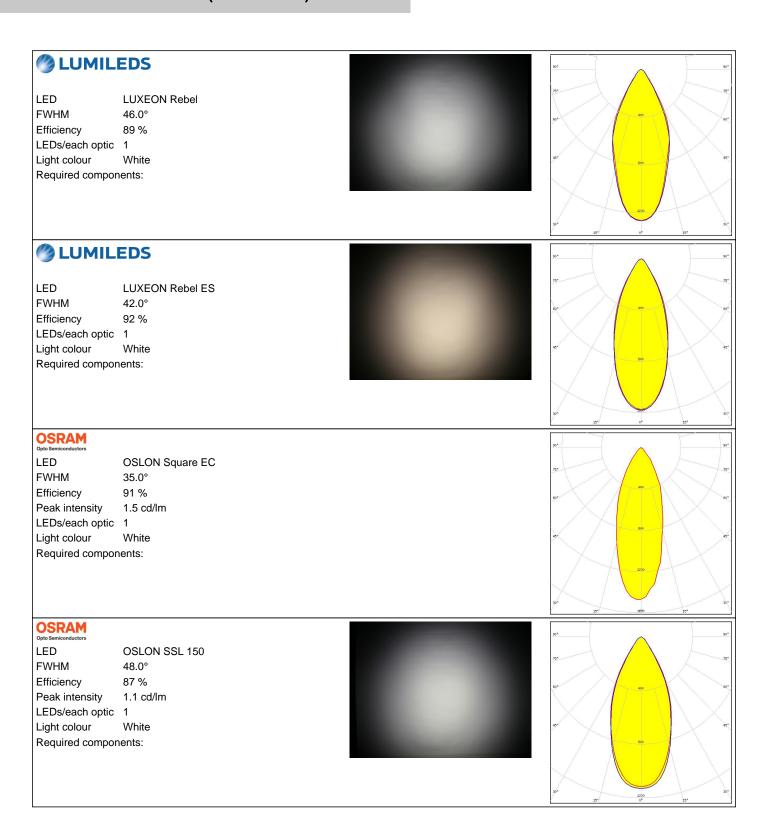


DESCRIPTION LUMILEDS

Required components:

LED LUXEON A
FWHM 42.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (MEASURED):

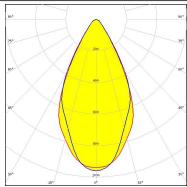


LED

OSLON SSL 80

FWHM 54.0°
Efficiency 91 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:







PHOTOMETRIC DATA (SIMULATED):

WNICHIA

LED NCSxx19A FWHM 50.0°
Efficiency 92 % LEDs/each optic 1 Light colour White Required components:

WNICHIA

LED NVSxx19A
FWHM 50.0°
Efficiency 92 %
LEDs/each optic 1
Light colour White
Required components:



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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LEDiL Oy

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