

GT3-WW

~45° wide beam

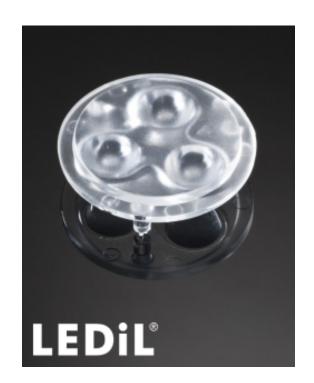
TECHNICAL SPECIFICATIONS:

Dimensions Ø 35.0 mm

Height 9 mm

Fastening glue, pin

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

ComponentTypeMaterialColourFinishGT3-WWMulti-lensPMMAclear

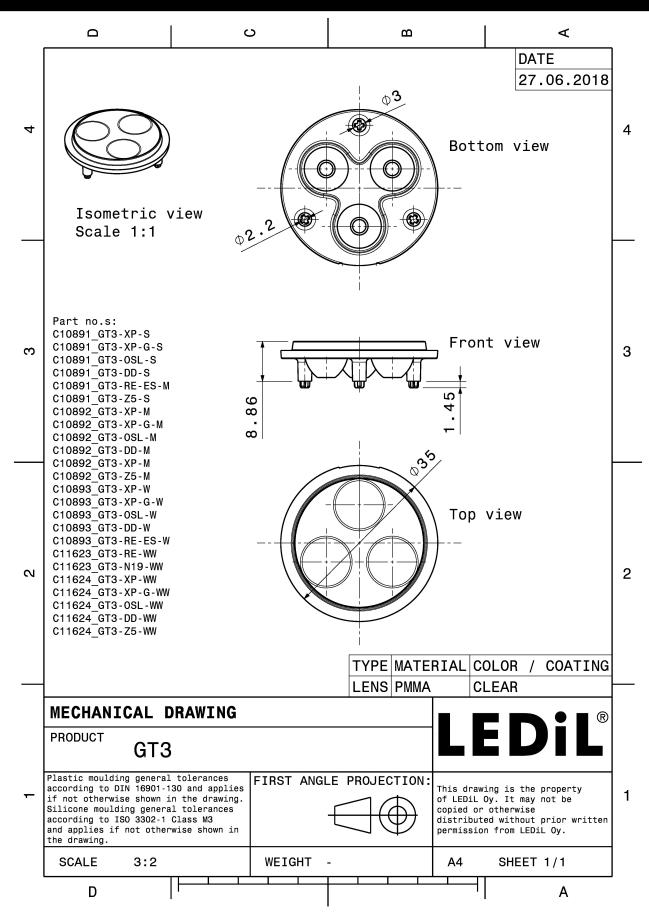
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C11624_GT3-WW 864 144 144 4.5

» Box size: 300 x 250 x 250 mm





See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

CREE . LED

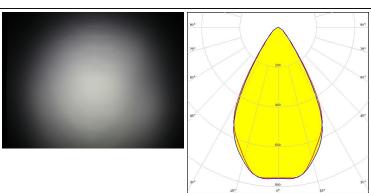
LED XB-D
FWHM / FWTM 38.0° / 78.0°
Efficiency 92 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White



CREE - LED

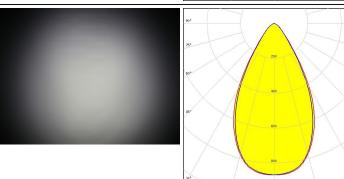
Required components:

LED XP-E
FWHM / FWTM 61.0° / 90.0°
Efficiency 90 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE \$\(\phi\) LED

LED XP-G
FWHM / FWTM 59.0° / 90.0°
Efficiency 90 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



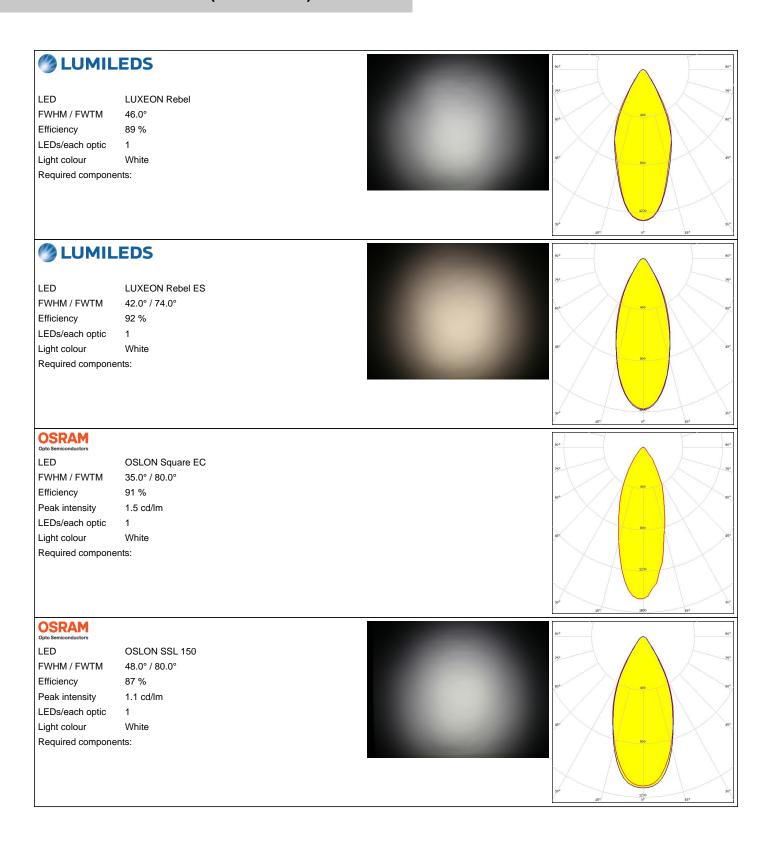
DESCRIPTION LUMILEDS

LED LUXEON A FWHM / FWTM 42.0° / 74.0°

Efficiency %
LEDs/each optic 1
Light colour White
Required components:

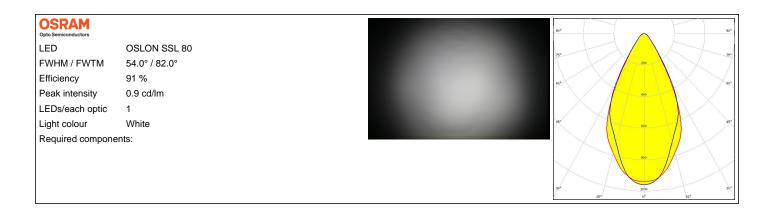


PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):



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

WNICHIA

LED NVSxx19A
FWHM / FWTM 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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