GABRIELLA-MIDI-M

~25° spot beam with holder and installation tape

TECHNICAL SPECIFICATIONS:

Ø 37.8 mm **Dimensions** 24.1 mm Height Fastening tape, pin **ROHS** compliant ves 🕕



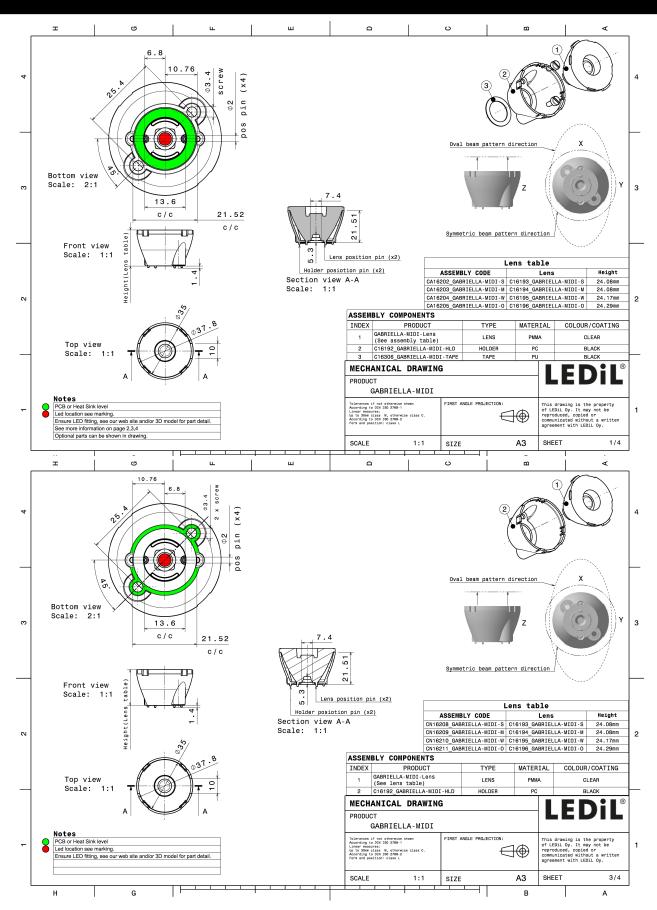
MATERIAL SPECIFICATIONS:

Material Colour **Finish** Component **Type GABRIELLA-MIDI-M PMMA** Single lens clear **GABRIELLA-MIDI-HLD** Assembly PC black

ORDERING INFORMATION:

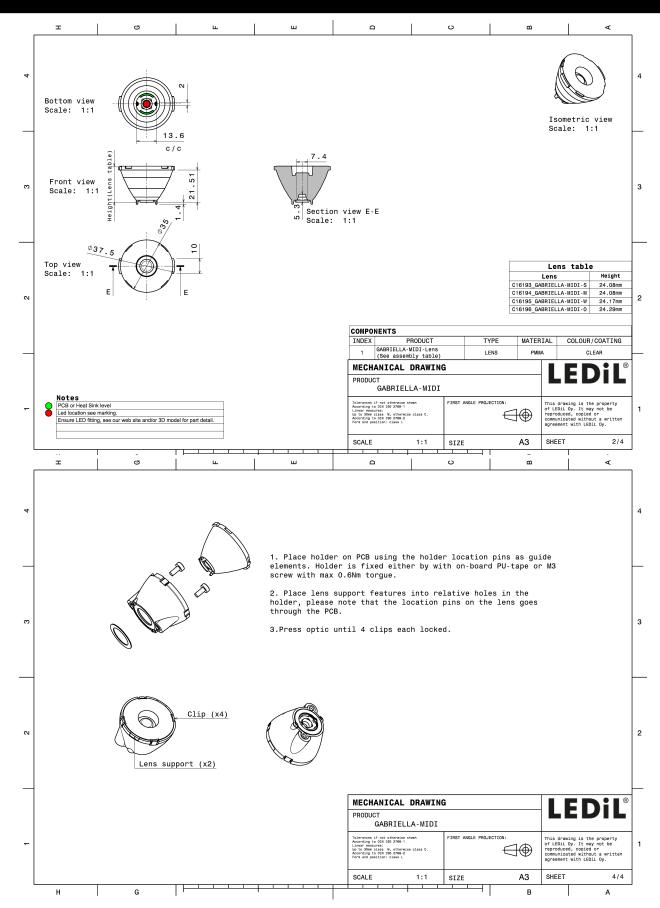
Component Qty in box MOQ MPQ Box weight (kg) CA16203_GABRIELLA-MIDI-M 500 100 Single lens 50 11.5 » Box size: 476 x 273 x 292 mm







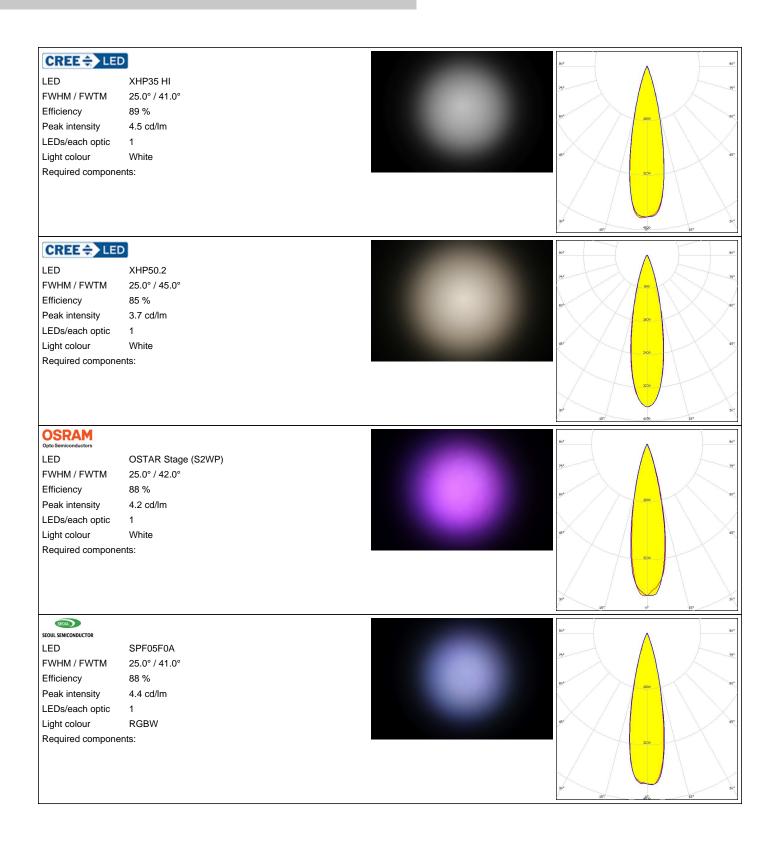
PRODUCT CA16203_GABRIELLA-MIDI-M



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



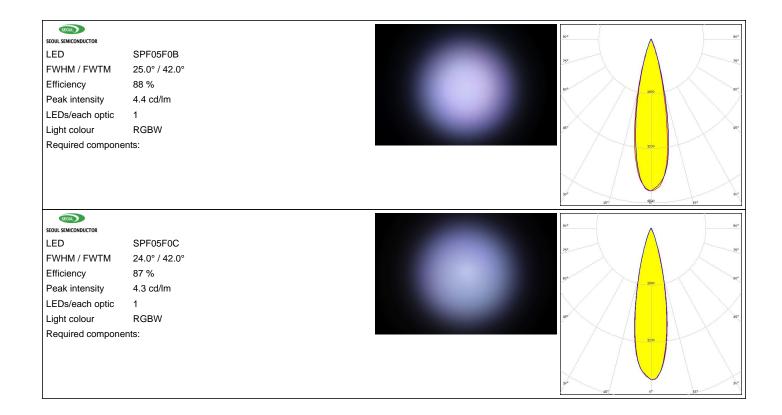
PHOTOMETRIC DATA (MEASURED):



Published: 19/12/2018



PHOTOMETRIC DATA (MEASURED):



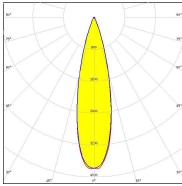
PHOTOMETRIC DATA (SIMULATED):



LED J Series 5050 Round LES

FWHM / FWTM 26.0° / 44.0°
Efficiency 88 %
Peak intensity 3.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:

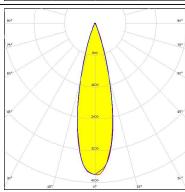


CREE - LED

LED XHP35.2 FWHM / FWTM 26.0° / 44.0°

Efficiency 85 %
Peak intensity 3.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:

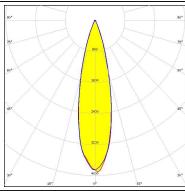


CREE = LED

LED XHP50 FWHM / FWTM 26.0° / 44.0°

Efficiency 87 %
Peak intensity 4 cd/lm
LEDs/each optic 1
Light colour White

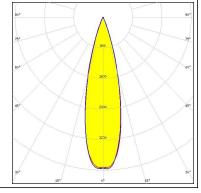
Required components:



CREE - LED

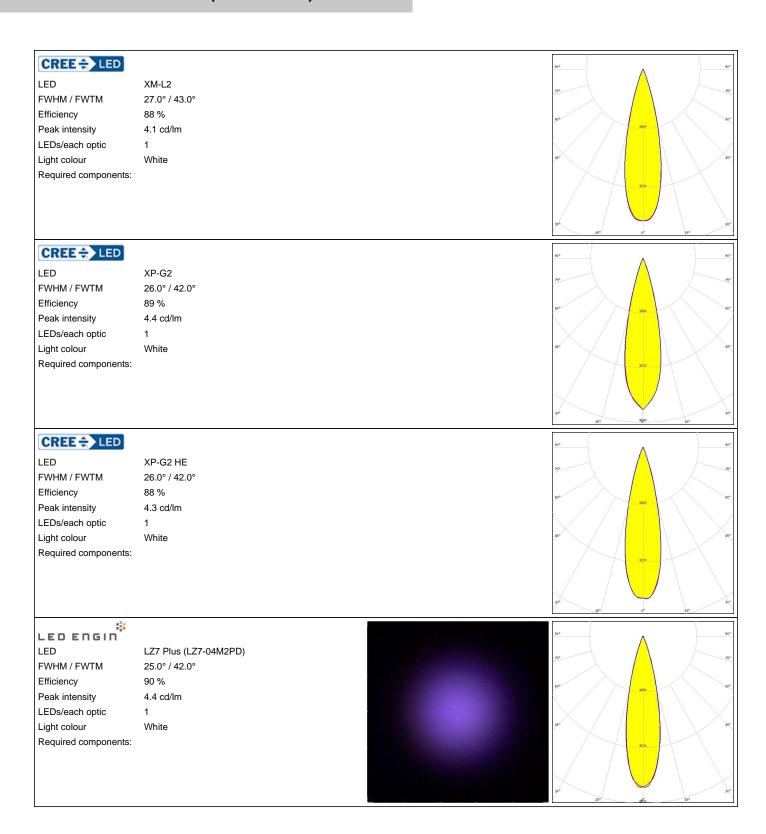
LED XM-L RGB
FWHM / FWTM 26.0° / 44.0°
Efficiency 88 %

Efficiency 88 %
Peak intensity 4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

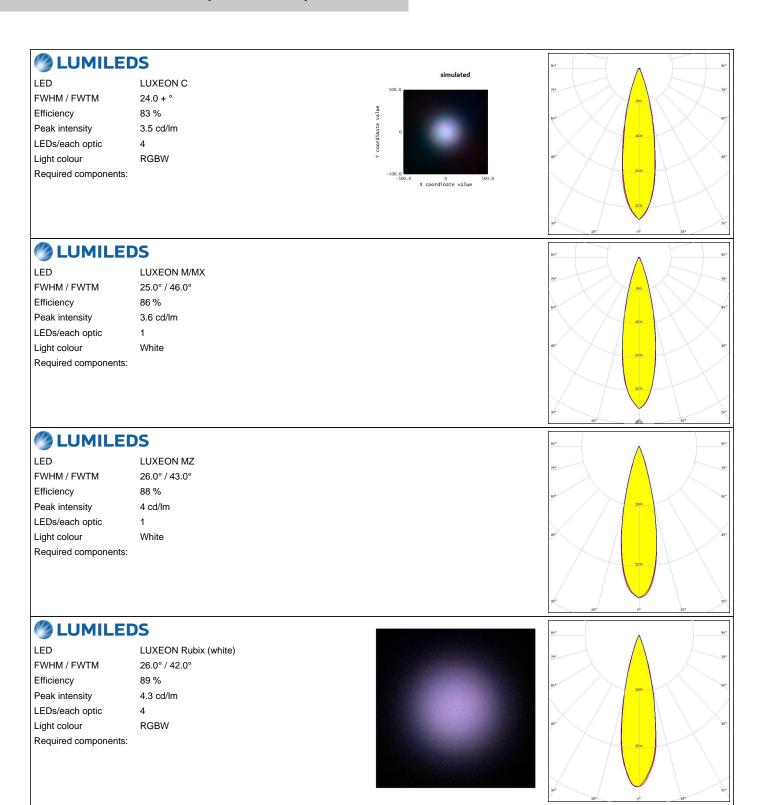




PHOTOMETRIC DATA (SIMULATED):



PHOTOMETRIC DATA (SIMULATED):





PHOTOMETRIC DATA (SIMULATED):

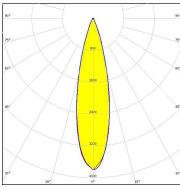


LED NV4x144A $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 26.0° / 44.0°

Efficiency 86 % Peak intensity 3.8 cd/lm

LEDs/each optic Light colour White

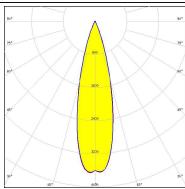
Required components:



OSRAM

LED Duris S8 FWHM / FWTM 27.0° / 45.0° Efficiency 87 % Peak intensity 3.7 cd/lm LEDs/each optic 1 White Light colour

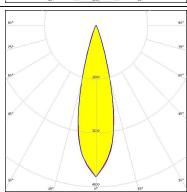
Required components:



OSRAM Opto Semiconductors

LED OSLON Square EC FWHM / FWTM 26.0° / 41.0° Efficiency 89 % Peak intensity 4.5 cd/lm

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:

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405, Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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