

GABRIELLA-45-W

~35° wide beam with holder and installation tape

TECHNICAL SPECIFICATIONS:

Dimensions Ø 45.0 mm Height 29.2 mm

Fastening tape, pin, screw

Colour black

Box size

Box weight 0 kg

Quantity in Box 405 pcs

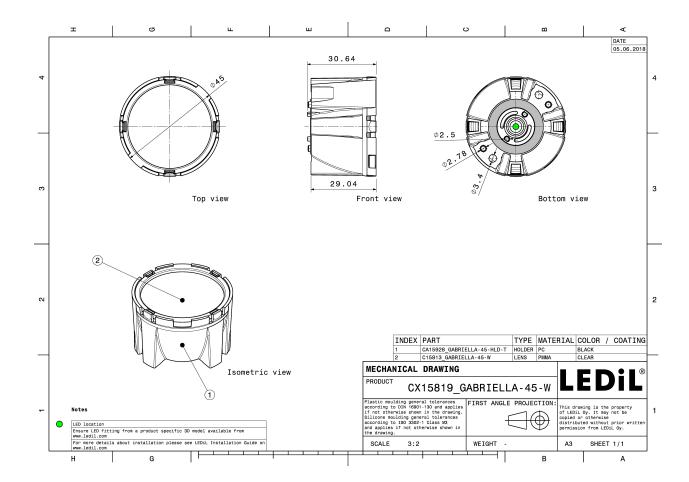
ROHS compliant yes 1



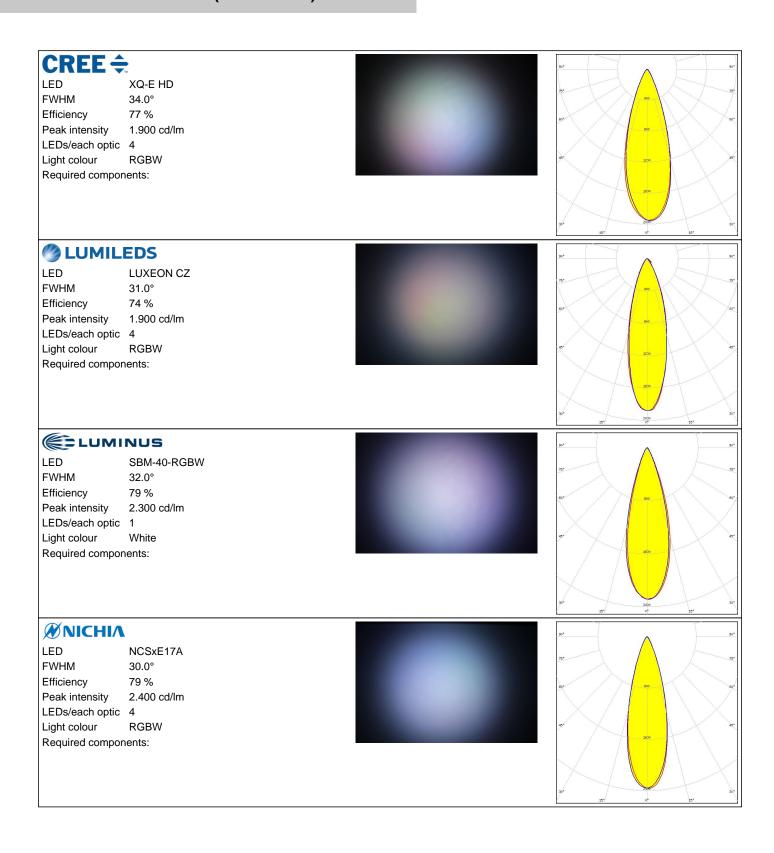
MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
GABRIELLA-45-W	Single lens	PMMA	clear
GABRIELLA-45-HLD-T	Assembly	PC	black





PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

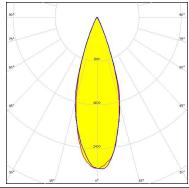
Opto Semiconductors
LED

Ostar-SMT RGB

FWHM 34.0° Efficiency 87 % Peak intensity 2.800 cd/lm

LEDs/each optic 1
Light colour White
Required components:







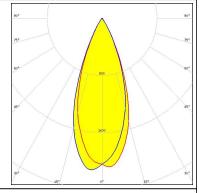
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSTAR Stage (S2WN)

FWHM 38.0° Efficiency 92 % Peak intensity 2.140 cd/lm

LEDs/each optic 1 Light colour White Required components:



OSRAM Opto Semiconductors

LED OSTAR Stage (S2WP)

FWHM 36.0° Efficiency 0 % Peak intensity 0.000 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

Local sales and technical support

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