

GABRIELLA-45-SS

~11° smooth spot beam with holder

SPECIFICATION:



MATERIALS:

ComponentTypeMaterialColourFinishLength (mm)GABRIELLA-45-SSSingle lensPMMAclearGABRIELLA-45-HLDHolderPCblack

ORDERING INFORMATION:

Quantities for one set:

Single lens 1 Holder 1

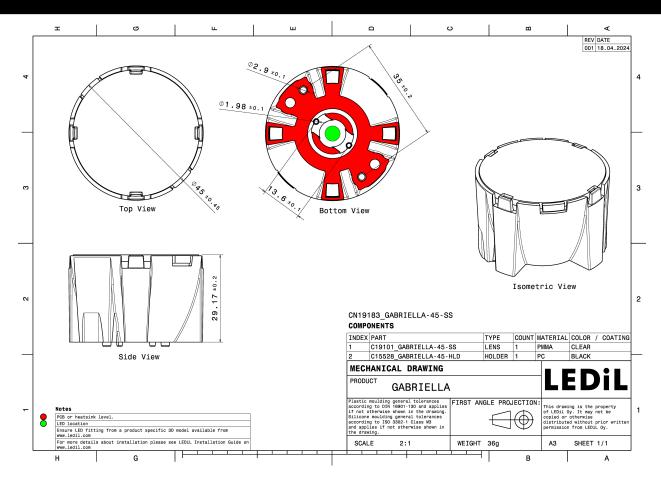


PRODUCT DATASHEET GABRIELLA-45-SS

Component		Qty in box	MOQ	MPQ	Box weight (kg)
C19101_GABRIELLA-45-SS » Box size: 476 x 273 x 292 mm	Single lens	405	90	45	12.3
C15528_GABRIELLA-45-HLD » Box size: 476 x 273 x 292 mm	Holder	405	90	45	5.1



PRODUCT GABRIELLA-45-SS



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

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OPTICAL RESULTS (SIMULATED):

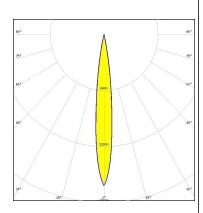


LED XM-L RGBW (XMLDCL HD)

FWHM / FWTM 12.0° / 22.0°
Efficiency 95 %
Peak intensity 17.3 cd/lm
LEDs/each optic 1

Light colour/type RGBW

Required components:



Light distribution files

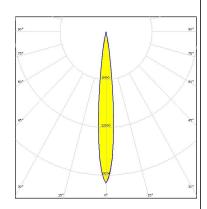


LED XM-L RGBW (XMLDCL HI)

FWHM / FWTM 12.0° / 20.0° Efficiency 95 % Peak intensity 20.3 cd/lm LEDs/each optic 1

LEDs/each optic 1
Light colour/type RGBW

Required components:



Light distribution files

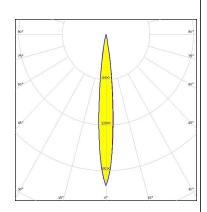


LED LUXEON Rubix

FWHM / FWTM $12.0 + 11.0^{\circ} / 20.0 + 21.0^{\circ}$

Efficiency 95 %
Peak intensity 21.3 cd/lm
LEDs/each optic 1
Light colour/type RGBW

Required components:



Light distribution files



OPTICAL RESULTS (SIMULATED):

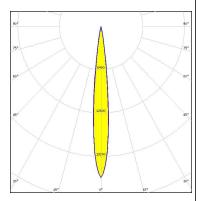


LED OSTAR Stage (S2WN)

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 12.0° / 20.0° Efficiency 95 % Peak intensity 22.4 cd/lm

LEDs/each optic RGBW Light colour/type

Required components:



Light distribution files

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PRODUCT DATASHEET GABRIELLA-45-SS

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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