

ZOWIE-MIDI-RZ

~21° + 35° beam. Assembly with color mixing lens.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 35.0 mm
Height	31 mm
Fastening	glue
ROHS compliant	yes ⓘ

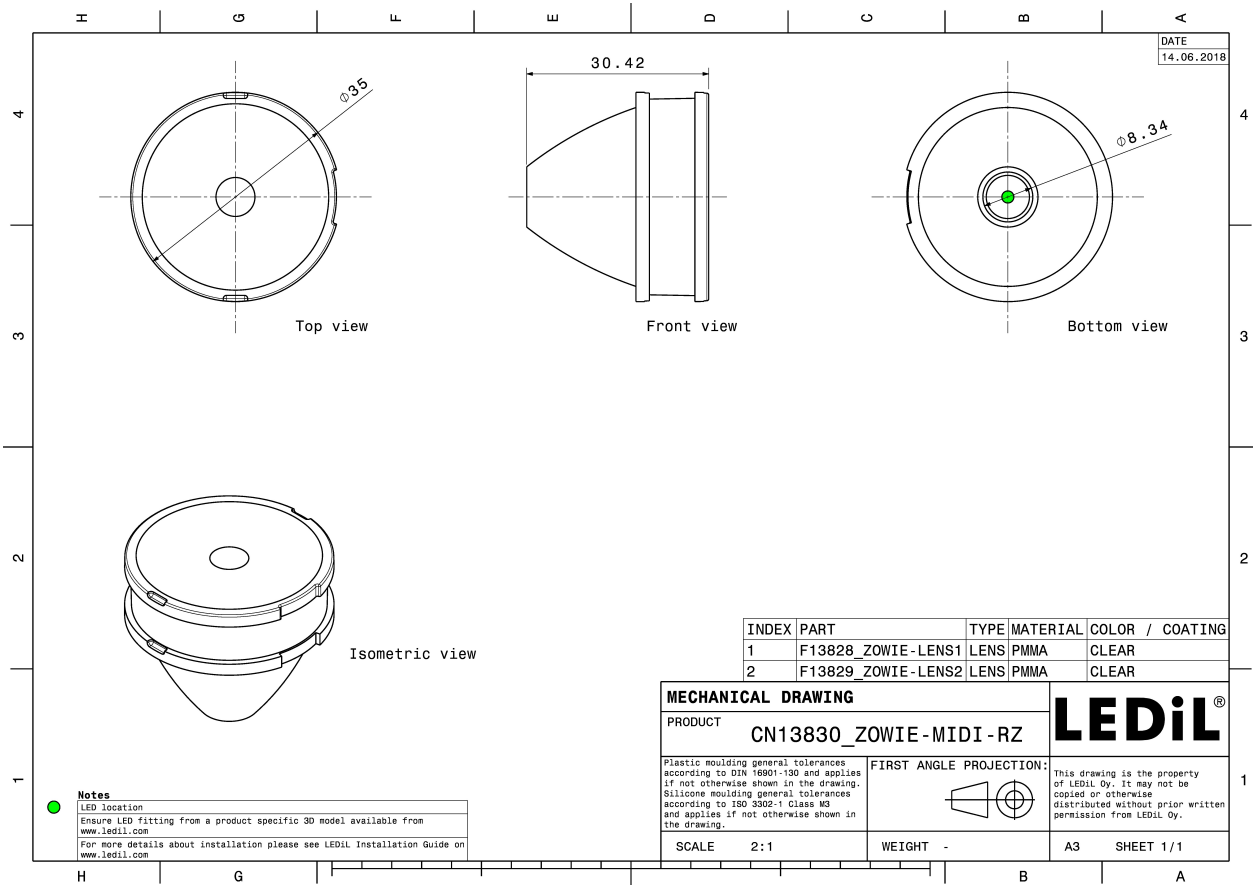
MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
ZOWIE-LENS1	Single lens	PMMA		
ZOWIE-RGB-LENS2	Single lens	PMMA		



ORDERING INFORMATION:

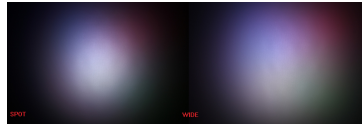
Component		Qty in box	MOQ	MPQ	Box weight (kg)
FN13830_ZOWIE-MIDI-RZ	Single lens	405	90	45	0.0
» Box size:					



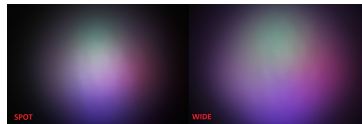
PHOTOMETRIC DATA (MEASURED):



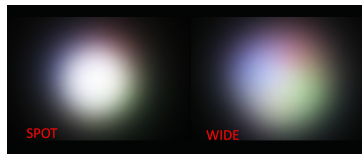
LED XQ-E HI
FWHM 19.0 + 31.0°
Efficiency %
Peak intensity 0.000 cd/lm
LEDs/each optic 4
Light colour RGBW
Required components:



LED LUXEON C
FWHM 23.0 + 36.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 4
Light colour RGBW
Required components:



LED LUXEON Z
FWHM 21.0 + 38.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 4
Light colour RGBW
Required components:



LED Duris S8
FWHM 15.0 + 24.0°
Efficiency 0 %
Peak intensity 0.000 cd/lm
LEDs/each optic 1
Light colour White
Required components:

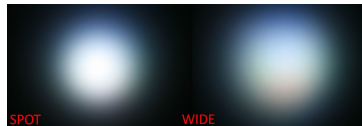
PHOTOMETRIC DATA (MEASURED):

OSRAM
Opto Semiconductors

LED OSLON Square Flat
FWHM 7.0 + 29.0°
Efficiency 0 %
Peak intensity 0.000 cd/lm
LEDs/each optic 1
Light colour White
Required components:

OSRAM
Opto Semiconductors

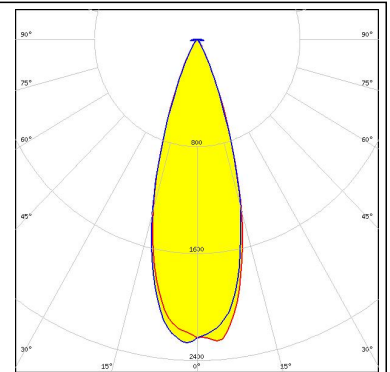
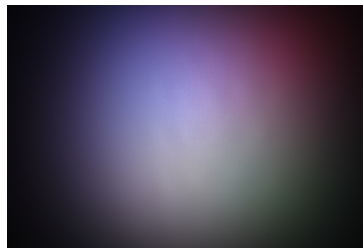
LED Ostar-SMT RGB
FWHM 19.0 + 33.0°
Efficiency %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:



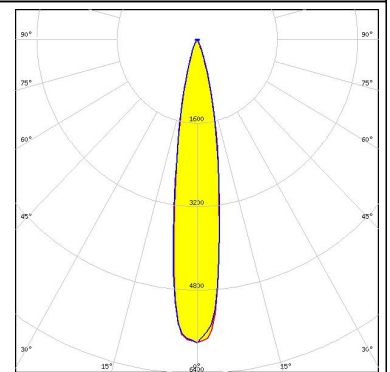
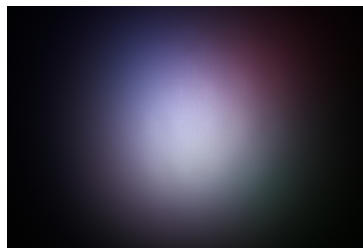
PHOTOMETRIC DATA (SIMULATED):



LED XQ-E HI
 FWHM 33.0°
 Efficiency 90 %
 Peak intensity 2.300 cd/lm
 LEDs/each optic 4
 Light colour RGBW
 Required components:



LED XQ-E HI
 FWHM 17.0°
 Efficiency 90 %
 Peak intensity 5.900 cd/lm
 LEDs/each optic 4
 Light colour RGBW
 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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В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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