

PRODUCT DATASHEET CN13145_MIRA-W

MIRA-W

~40° wide beam with holder optimized for CREE CXA1507

TECHNICAL SPECIFICATIONS:

Dimensions Ø 34.2 mm

Height 16.2 mm

Fastening screw

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour	Finish
MIRA-W	Single lens	PC	clear	
MIRA-CXA-HOLDER	Holder	PC	black	

ORDERING INFORMATION:

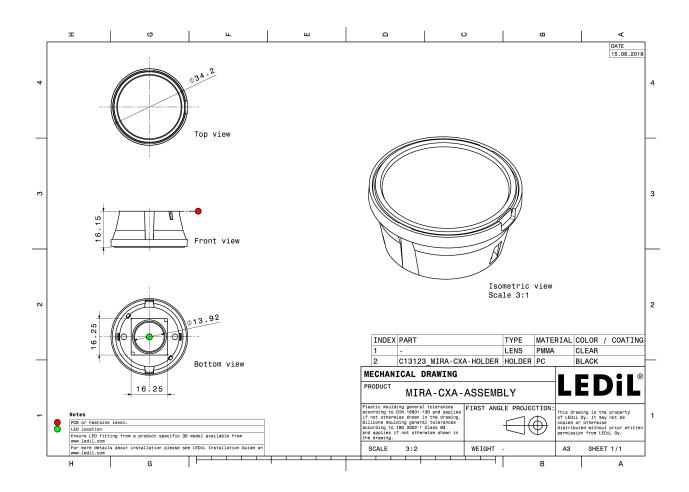
Component Qty in box MOQ MPQ Box weight (kg)

CN13145_MIRA-W Single lens 840 60 0.0

» Box size:



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PHOTOMETRIC DATA (MEASURED):

bridgelux.

LED V10 Gen6
FWHM 44.0°
Efficiency 77 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE \$

LED CXA/B 15xx FWHM 42.0°
Efficiency 74 % Peak intensity 1.2 cd/lm LEDs/each optic 1 Light colour White Required components:



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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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

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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