

PRODUCT DATASHEET CN13145_MIRA-W

MIRA-W

 ${\sim}40^\circ$ wide beam with holder optimized for CREE CXA1507

TECHNICAL SPECIFICATIONS:

| Dimensions | Ø 34.2 mm |
|----------------|-----------|
| Height | 16.2 mm |
| Fastening | screw |
| ROHS compliant | yes 🛈 |



MATERIAL SPECIFICATIONS:

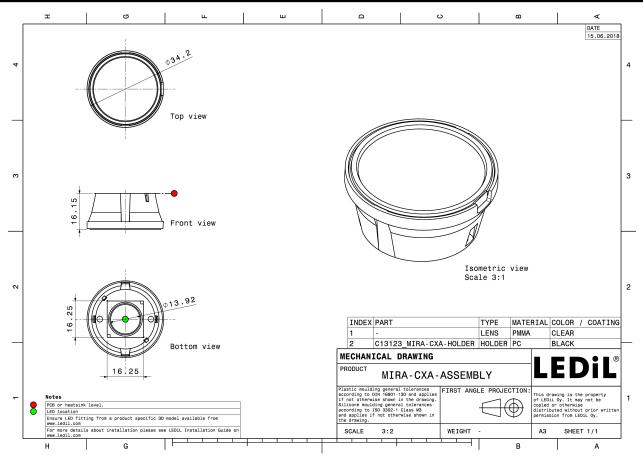
| Component | Туре | Material | Colour | Finish |
|-----------------|-------------|----------|--------|--------|
| MIRA-W | Single lens | PC | clear | |
| MIRA-CXA-HOLDER | Holder | PC | black | |

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



PHOTOMETRIC DATA (MEASURED):

| bridgelux. | |
|-------------------|---------------|
| LED | V10 Gen6 |
| FWHM / FWTM | 44.0° / 82.0° |
| Efficiency | 77 % |
| Peak intensity | 1.3 cd/lm |
| LEDs/each optic | 1 |
| Light colour | White |
| Required componer | nts: |
| | |

| LED | CXA/B 15xx | | |
|----------------------|---------------|--|--|
| FWHM / FWTM | 42.0° / 78.0° | | |
| Efficiency | 74 % | | |
| Peak intensity | 1.2 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.

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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