

PRODUCT DATASHEET ANGELA series last update 22/9/2014

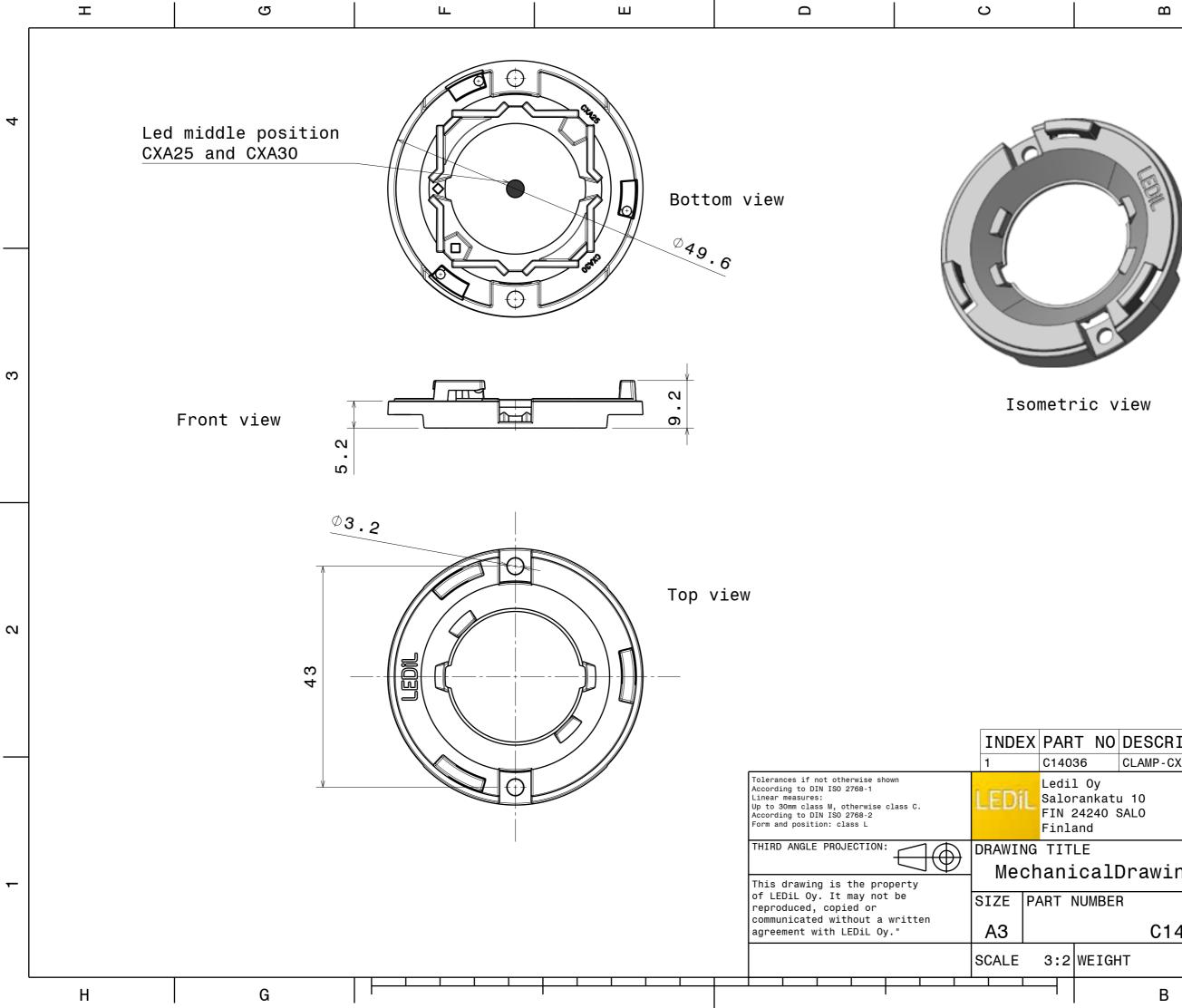
## DETAILS

| Product Number       | C14036_CLAMP-CXA25-30 |
|----------------------|-----------------------|
| Family               | ANGELA                |
| Туре                 | Base part             |
| Color                | white                 |
| Diameter             | 50 mm                 |
| Height               | 9,25 mm               |
| Style                | round                 |
| Optic Material       |                       |
| Holder Material      |                       |
| Fastening            | screw                 |
| Status               | ready                 |
| <b>ROHS Comliant</b> | Yes                   |
| Date Updated         | 22/09/2014            |
|                      |                       |



## **OPTICAL PROPERTIES**

|            | Viewing | Light | Effi-  |            |           |
|------------|---------|-------|--------|------------|-----------|
| LED        | Angle   | Beam  | ciency | cd/Im      | Connector |
| CXA/B 25xx | N/A deg |       | -      | sim: 0.000 | -         |
| CXA/B 30xx | N/A deg |       | -      | sim: 0.000 | -         |
|            |         |       |        |            |           |



|                                    |   |   |  |   |  | 2   |  |  |  |
|------------------------------------|---|---|--|---|--|---|--|--|--|
| DESCRIPTION                        | N N   | IATER:  | IAL  | COL   | .OUR   |   |  |  |  |
| CLAMP-CXA25-30                     |   | PC  |  | Whit  | e  |   |  |  |  |
| Oy<br>ankatu 10<br>4240 SALO<br>nd |   |   |  |   |  |   |  |  |  |
| E                                  |   |   |  |   |  |   |  |  |  |
| calDrawing_CLAMP-CXA25-30          |   |   |  |   |  |   |  |  |  |
| UMBER                              |   |   |  |   |  |   |  |  |  |
| C14036                             |   |   |  |   |  |   |  |  |  |
| IT (g)                             |   |   | SHE  | ΞT  | 1/1  |   |  |  |  |
| B A                                |   |   |  |   |  |   |  |  |  |
|                                    | CLAMP-CXA25-30<br>J 10<br>SALO<br>Drawing_CL<br>R<br>C14036<br>HT (g) | CLAMP-CXA25-30<br>J 10<br>SALO<br>Drawing_CLAM<br>R<br>C14036<br>HT (g) | CLAMP-CXA25-30 PC   J 10 SALO   Drawing_CLAMP-C> C14036   IT (g) | CLAMP-CXA25-30 PC   J 10 SALO   Drawing_CLAMP-CXA2 CI4036   IT (g) SHEE | CLAMP-CXA25-30 PC Whit   J 10 SALO SALO   Drawing_CLAMP-CXA25-3 SALO SALO   C14036 SHEET SHEET | u 10<br>SALO<br>Drawing_CLAMP-CXA25-30<br>R<br>C14036<br>HT (g) SHEET 1/1 |  |  |  |

NOTE: The typical divergence will be changed by different color, chip size and chip position tolerance. The typical total divergence is the full angle measured where the luminous intensity is half of the peak value.

## **GENERAL INFORMATION**

- Product series especially designed & optimized for series of LEDs.
- Special care taken to make light distribution as uniform as possible.

Note! 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.