



# PRODUCT DATASHEET

## Lena series

last update 26/4/2016

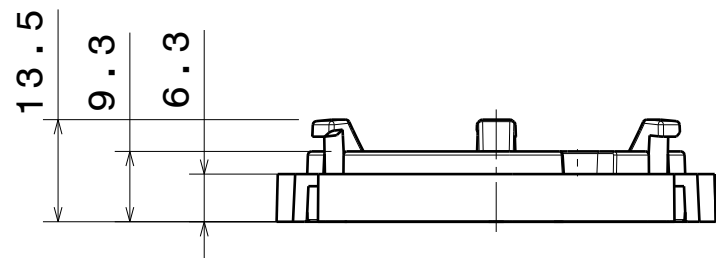
## DETAILS

|                 |                             |
|-----------------|-----------------------------|
| Product Number  | C12692_LENA-STD-BASE-CLL040 |
| Family          | Lena                        |
| Type            | Base part                   |
| Color           | white                       |
| Diameter        | 58,64 mm                    |
| Height          | 13,5 mm                     |
| Style           | round                       |
| Optic Material  |                             |
| Holder Material | PC                          |
| Fastening       | screw                       |
| Status          | production ready            |
| ROHS Comliant   | Yes                         |
| Date Updated    | 26/04/2016                  |

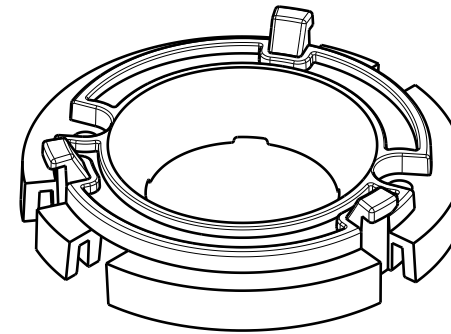


## OPTICAL PROPERTIES

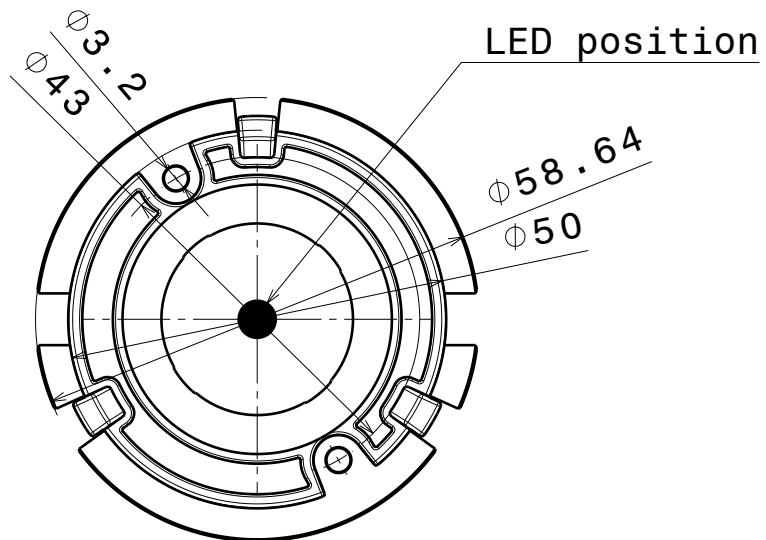
|               | Viewing | Light | Effi-  |            |           |
|---------------|---------|-------|--------|------------|-----------|
| LED           | Angle   | Beam  | ciency | cd/lm      | Connector |
| CLL04x/CLU04x | N/A deg |       | -      | sim: 0.000 | -         |



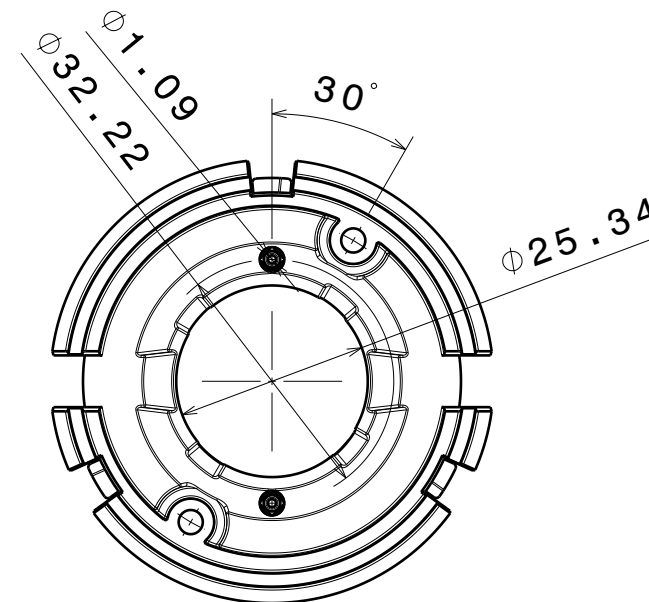
Front view



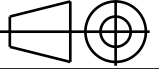
Isometric view



Top View



Bottom view

| INDEX                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | PART NO | DESCRIPTION                                                                                                                                               | MATERIAL              | COLOUR    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | C12962  | LENA-STD-BASE-CLL040                                                                                                                                      | PC                    | white     |
| <div>Tolerances if not otherwise shown<br/>According to DIN ISO 2768-1<br/>Linear measures: class C<br/>According to DIN ISO 2768-2<br/>Form and position: class L</div> <div>THIRD ANGLE PROJECTION:<br/></div> <div>This drawing is the property<br/>of LEDiL Oy. It may not be<br/>reproduced, copied or<br/>communicated without a written<br/>agreement with LEDiL Oy.</div> |         | <div><div>LEDiL</div><div>Ledil Oy<br/>Salorankatu 10<br/>FIN 24240 SALO<br/>Finland</div></div> <div>DRAWING TITLE<br/>C12692_LENA-STD-BASE-CLL040</div> |                       |           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         | SIZE<br>A3                                                                                                                                                | PART NUMBER<br>C12692 |           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |         | SCALE 1:1                                                                                                                                                 | WEIGHT 9,57 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.**