# DETAILS

| | |
|---|---|
| **Product Number** | C13867_LENA-STD-BASE-VERO29 |
| **Family** | Lena |
| **Type** | Base part |
| **Color** | white |
| **Diameter** | 80 mm |
| **Height** | 11.6 mm |
| **Style** | round |
| **Optic Material** | |
| **Holder Material** | PC |
| **Fastening** | screw |
| **Status** | ready |
| **ROHS Comliant** | Yes |
| **Date Updated** | 9/05/2014 |

# OPTICAL PROPERTIES

| LED | Viewing Angle | Light Beam | Effi-ciency | cd/lm | Connector |
|---|---|---|---|---|---|
| VERO29 | N/A deg | | - | sim: 0.000 | - |
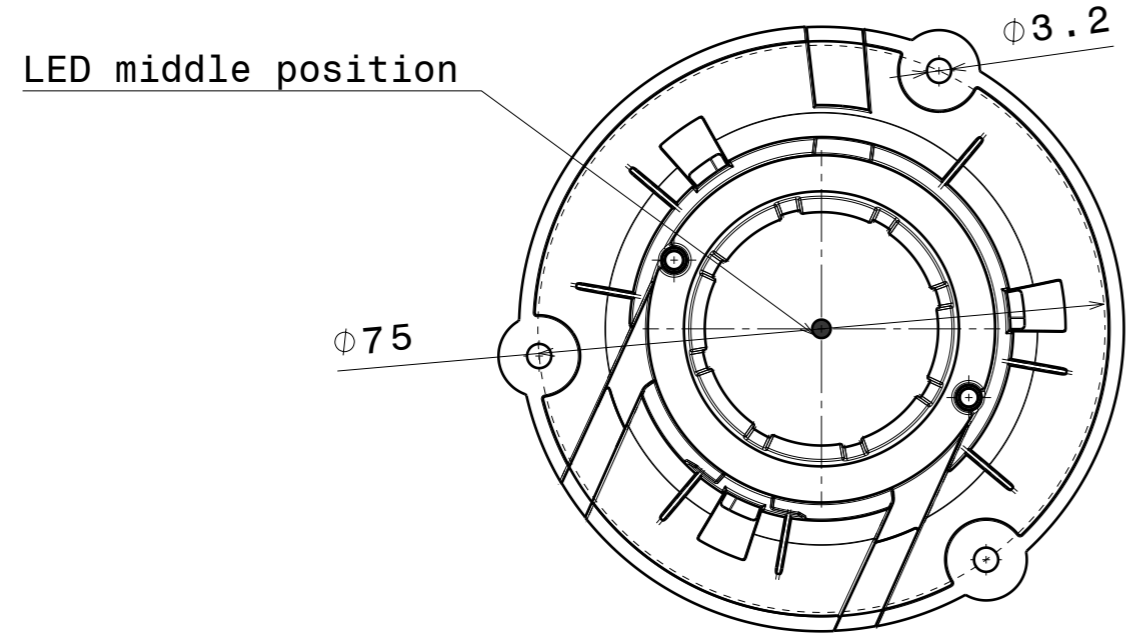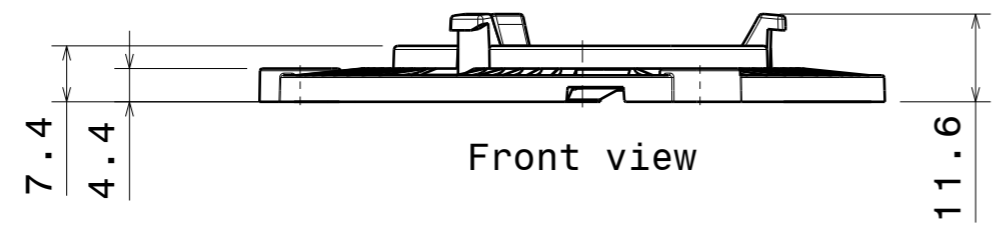
LED middle position

⌀3.2

⌀75

Bottom view

Front view
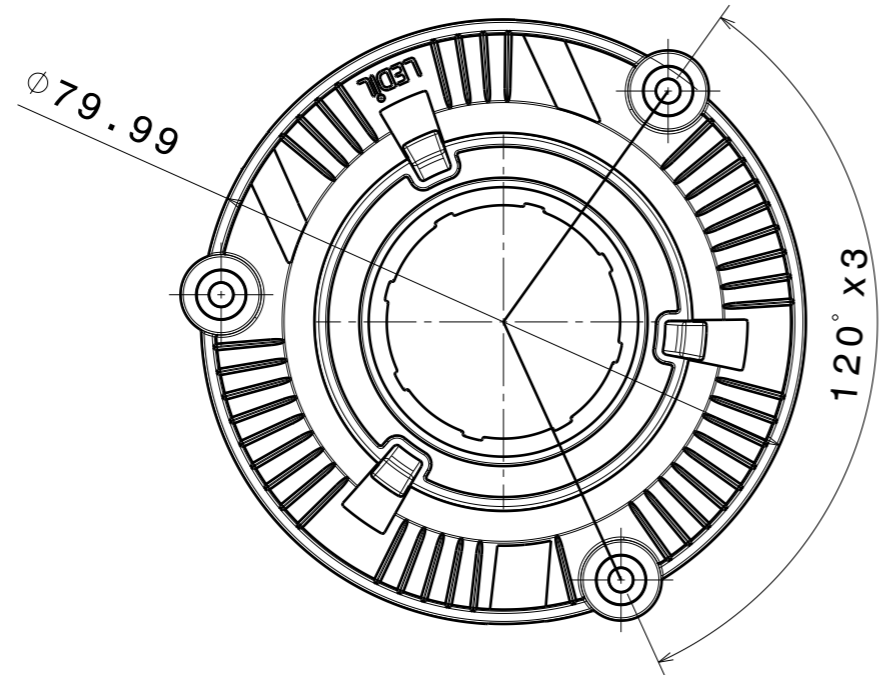
7.4
4.4
11.6

Isometric view

⌀79.99

120° x3

Top view

| INDEX | PART NO | DESCRIPTION | MATERIAL |
|-------|---------|-------------|----------|
| 1 | C13867 | LENA-STD-BASE-VER029 | PC |

LEDiL

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Finland

DRAWING TITLE
Datasheet_LENA-STD-BASE-VER029

| SIZE | PART NUMBER | | |
|------|-------------|---|---|
| A3 | C13867 | | |

| SCALE 1:1 | WEIGHT (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.