

PRODUCT DATASHEET STELLA series

last update 1/7/2015

DETAILS

Product Number FCN14661_STELLA-A

Family **STELLA** Type Pack Color black Diameter 90 mm Height 22 mm Style round Silicone **Optic Material Holder Material** PA66GF30

Fastening

Status ready

ROHS Comliant Yes

Date Updated 1/07/2015

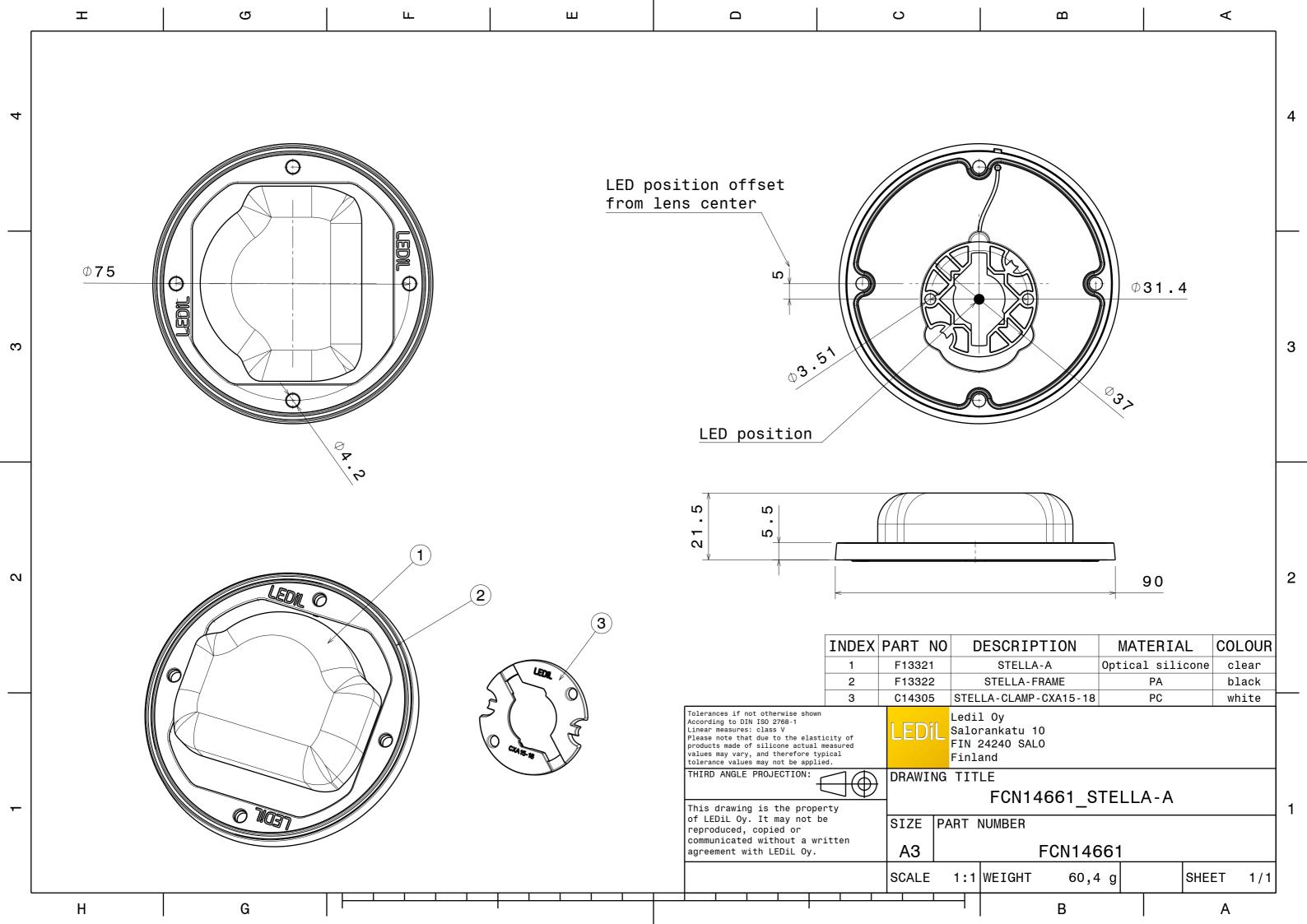
OPTICAL PROPERTIES

 LED
 Angle
 Beam
 ciency
 cd/Im
 Connector

 CXA/B 1816 & CXA/B 1820 & CXA 1850 Asymmetric degAsymmetric
 91 %
 0.732

 CXA/B 15xx
 Asymmetric degAsymmetric
 91 %
 1.030





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.