

PRODUCT DATASHEET Lily series

last update 24/6/2014



Product number C10977_LILY-S

Family Lily Type Reflector SST-90 LED Color Metal Diameter 22.6 mm Height 13.6 mm Style Hexag Optic Material PC Holder Material Glue Fastening

Status On production

Product number C10978_LILY-M

Family Lily Type Reflector **LED** SST-90 Color Metal Diameter 22.6 mm Height 13.6 mm Hexag Style Optic Material PC Holder Material Fastening Glue

On production Status

Product number C10979_LILY-W

Family Lily Reflector Type SST-90 **LED** Color Metal Diameter 22.6 mm 13.6 mm Height Style Hexag Optic Material PC Holder Material Fastening Glue

Status On production

FWHM 24 degrees Efficiency 93 % cd/lm (simulated) 0.000

Gerber File Available

FWHM 26 degrees Efficiency 91 %

cd/lm (simulated) 0.000 Gerber File Available

56 degrees

Available

92 %

FWHM

cd/lm

Efficiency

Gerber File

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.



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GENERAL INFORMATION

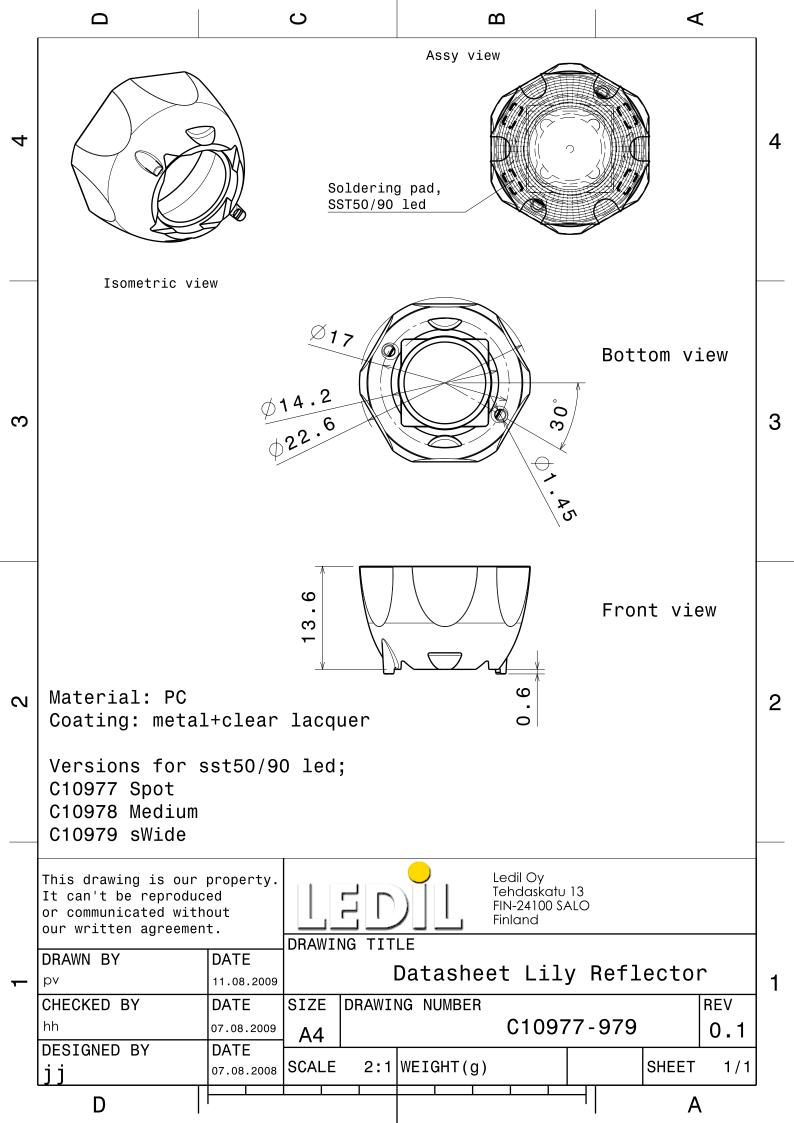
- Product series especially designed & optimized for SST-90 series of LEDs.
- Special care taken to make light distribution as uniform as possible.
- Reflector is made of aluminium coated PC (120 degrees of Celcius / 248 degrees of Fahrenheit) with protective lacquer (short term 100 degrees of Celcius / 212 degrees of Fahrenheit).
- Fastening to PCB with appropriate adhesive. By clicking link below you can find Ledil recommended glue options.

http://www.ledil.com/datasheets/DataSheet_GLUES.pdf

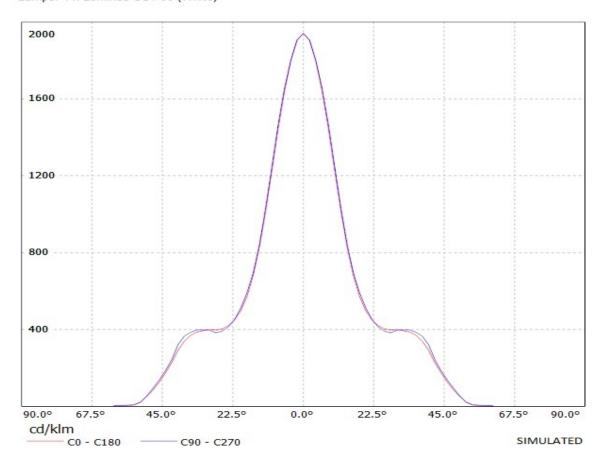
NOTE 1: We advise customer to ensure the suitability and sufficiency of the bond in the end product. For example, mechanical stress, vibration and holes on the surface of the circuit boar weaken the strength of the glue.

NOTE 2: All surfaces where glue is applied must be clean, dry and free from grease and dirt. If cleaning of PCB surfaces is needed, please follow strictly the cleaning instructions of your LED manufacturer -this is important as cleaning shall under no circumstances damage LEDs or other electronics components on the PCB.

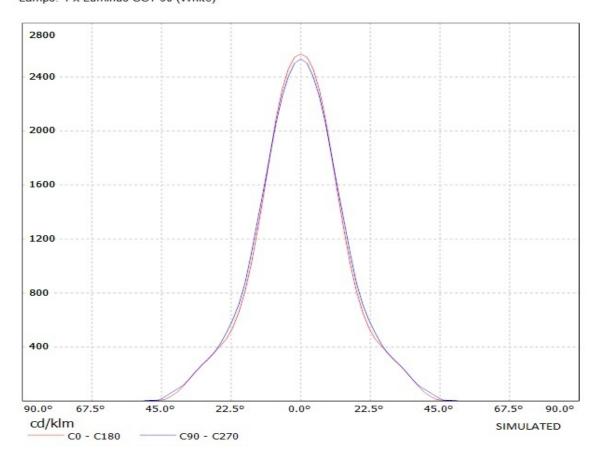
Further note that optical components shall not be cleaned with any chemicals - only micro fiber cloth may be used to remove fingerprints or other traces from handling.



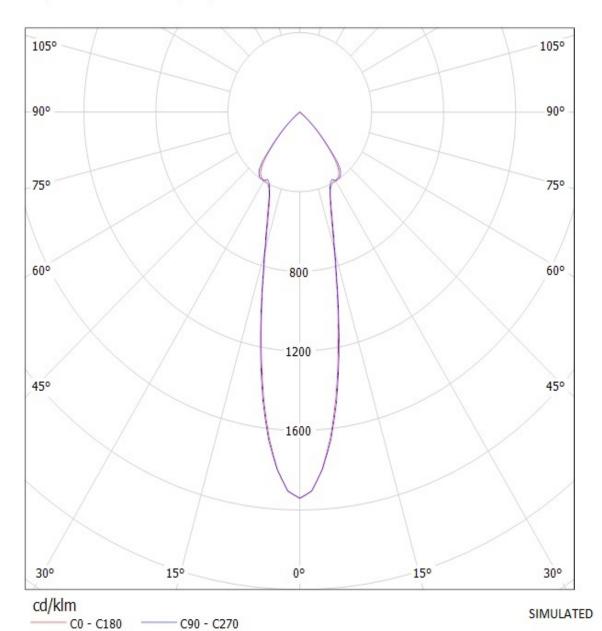
Luminaire: Ledil Oy C10977_Lily-SST90-S C10977_Lily-SST90-S Lamps: 1 x Luminus SST-90 (White)



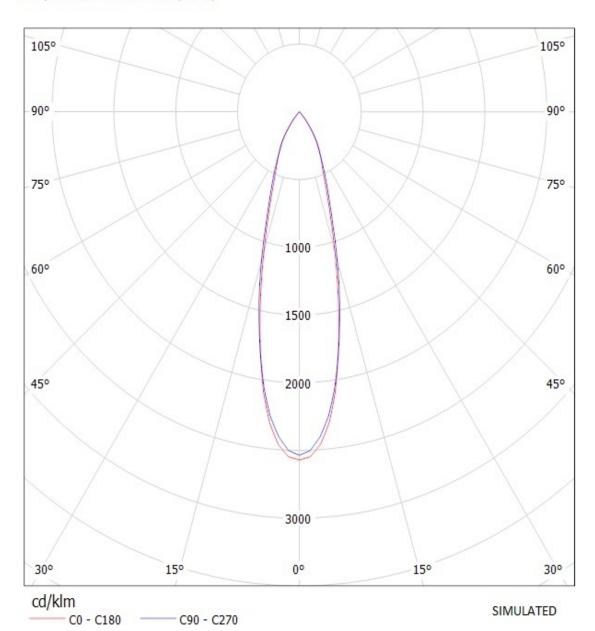
Luminaire: Ledil Oy C10978_Lily-SST90-M C10978_Lily-SST90-M Lamps: 1 x Luminus SST-90 (White)



Luminaire: Ledil Oy C10977_Lily-SST90-S C10977_Lily-SST90-S Lamps: 1 x Luminus SST-90 (White)



Luminaire: Ledil Oy C10978_Lily-SST90-M C10978_Lily-SST90-M Lamps: 1 x Luminus SST-90 (White)



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