

PRODUCT DATASHEET Natalie series

last update 2/10/2013

DETAILS

Product Number C10267_NATALIE

FamilyNatalieTypeLensColorclearDiameter35,6 mmHeight6,2 mmStyleroundOptic MaterialPMMA

Holder Material

Fastening glue
Status ready
ROHS Comliant Yes
Date Updated 2/10/2013



Viewing Light Effi-

LED Angle Beam ciency cd/lm Connector

Ostar Lighting 18 deg Spot - - -



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.
- 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.