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LEDiL®

PRODUCT DATASHEET
C19309_SOCKET-B-35-L

SOCKET-B-35-L

Version compatible with COBs of 12.5 x 12.5 mm packages



SPECIFICATION:

Dimensions	Ø 35.0
Height	3.5 mm
Fastening	screw
ROHS compliant	yes

MATERIALS:

Component	Type	Material	Colour	Finish	Length (mm)
SOCKET-B-35-L	Base part	PBT		matt	

ORDERING INFORMATION:

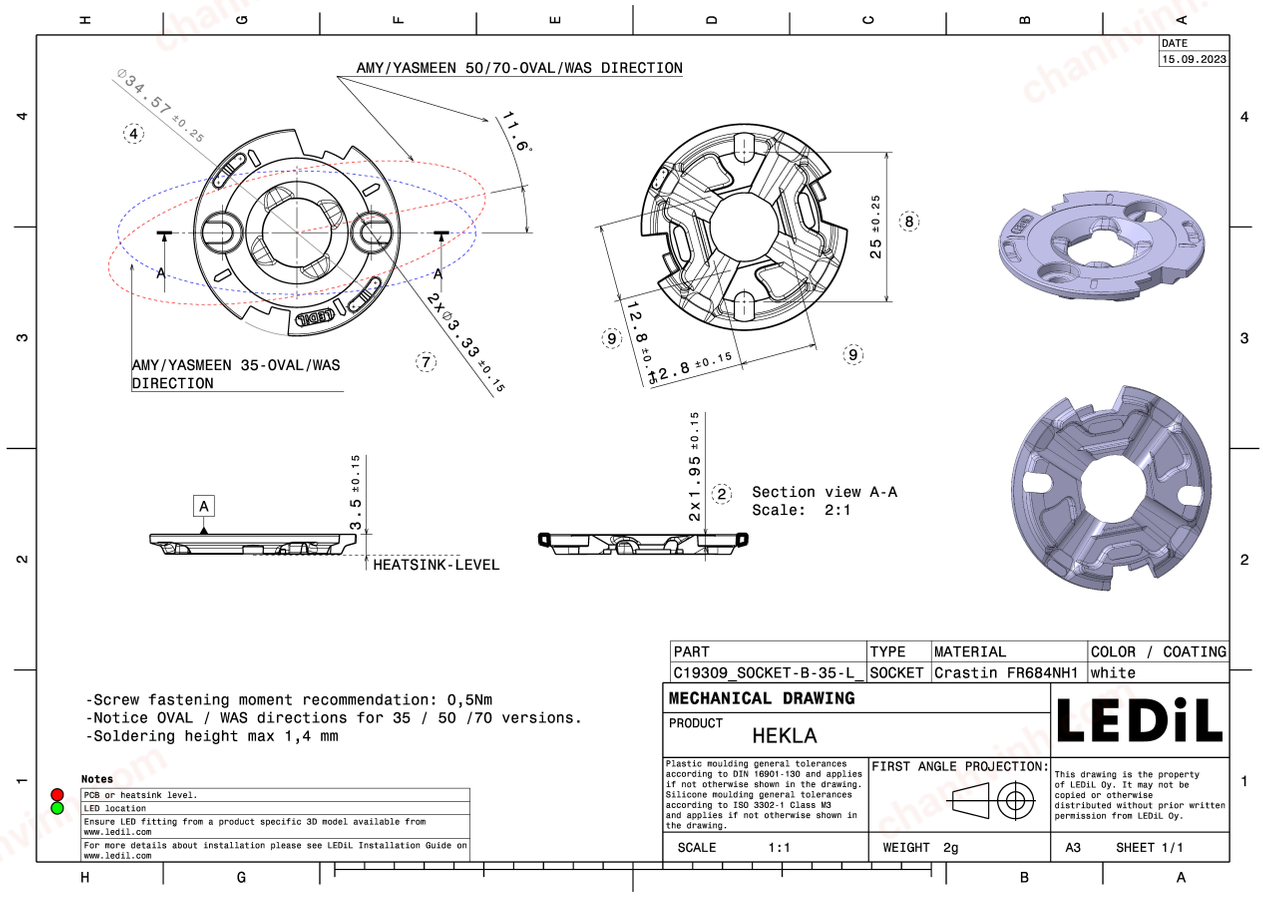
Component	Qty in box	MOQ	MPQ	Box weight (kg)
C19309_SOCKET-B-35-L » Box size: 310 x 215 x 175 mm	1920	90	30	4.0

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PART	TYPE	MATERIAL	COLOR / COATING
C19309_SOCKET-B-35-L_	SOCKET	Crastin FR684NH1	white

-Screw fastening moment recommendation: 0,5Nm
-Notice OVAL / WAS directions for 35 / 50 /70 versions.
-Soldering height max 1,4 mm

Notes

PCB or heatsink level.
LED location
Ensure LED fitting from a product specific 3D model available from www.ledil.com
For more details about installation please see LEDiL Installation Guide on www.ledil.com

MECHANICAL DRAWING

PRODUCT HEKLA

Plastic moulding general tolerances according to DIN 16901-130 and applies if not otherwise shown in the drawing. Silicone moulding general tolerances according to ISO 3302-1 Class M3 and applies if not otherwise shown in the drawing.

FIRST ANGLE PROJECTION:

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SCALE 1:1 | WEIGHT 2g | A3 | SHEET 1/1

See also our general installation guide: www.ledil.com/installation_guide

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GENERAL INFORMATION:

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

MATERIALS:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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