

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









### PRODUCT DATASHEET CA13609\_G2-OSS-2-M

#### **G2-OSS-2-M**

~25° medium beam optimized for Osram Golden Dragon . G2 assembly with light, white holder.

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 21.6\*21.6 mm

Height 13.9 mm

Fastening tape
Colour white

Box size 451 x 254 x 152 mm

Box weight 0 kg

Quantity in Box 1440 pcs

ROHS compliant yes 1

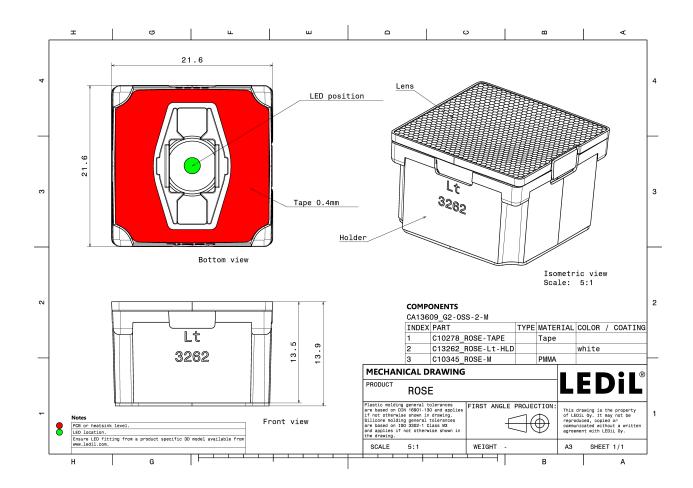


#### **MATERIAL SPECIFICATIONS:**

Component	Туре	Material	Colour
ROSE-M	Lens	PMMA	clear
ROSE-LT-HLD	Holder	PC	white
ROSE-TAPE	Tape	PU tape	black



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### PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED Golden Dragon+

FWHM 11.0°
Efficiency 90 %
Peak intensity 14.780 cd/lm
Required components:





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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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#### **LEDIL Oy**

Joensuunkatu 13 FI-24240 SALO Finland

#### LEDIL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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