

# 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 mm Height 13.9 mm

Fastening tape ROHS compliant yes 🕕

## **MATERIAL SPECIFICATIONS:**

**Type** Component

**ROSE-M** Single lens ROSE-LT-HLD Holder **ROSE-TAPE** Tape



**PMMA** PC PU tape

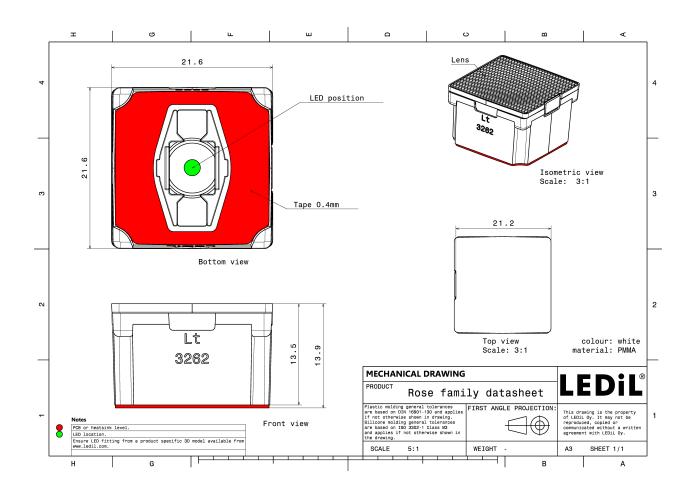
## **ORDERING INFORMATION:**

Component Qty in box **MPQ** Box weight (kg) MOQ

CA13609\_G2-OSS-2-M Single lens 1440 180 0.0

» Box size: 451 x 254 x 152 mm







## PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors

LED Golden Dragon+

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

LEDs/each optic 1 Light colour White Required components:





## PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED Duris S8
FWHM 30.0°
Efficiency 92 %
Peak intensity 2.554 cd/lm

LEDs/each optic 1
Light colour White
Required components:



#### **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:**

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