

OSS-RS

~11° spot beam optimized for Osram Golden Dragon+. Assembly with white holder.

SPECIFICATION:

Dimensions	21.6 x 21.6 mm
Height	13.9 mm
Fastening	tape
ROHS compliant	yes 🕕



MATERIALS:

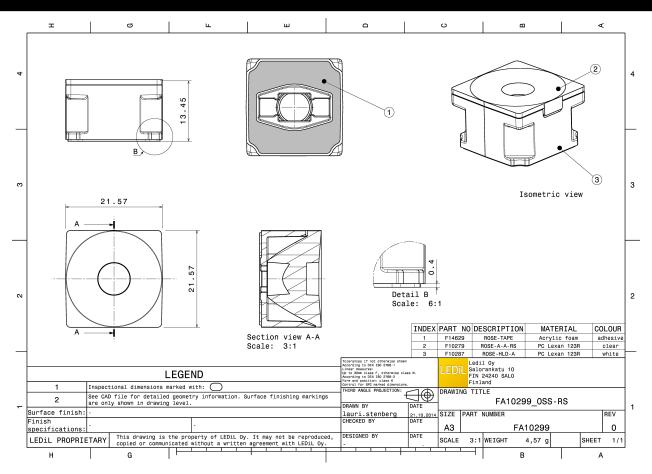
» Box size:

Component	Туре	Material	Colour	Finish
ROSE-A-A-RS	Single lens	PC	clear	
ROSE-HLD-A	Holder	PC	white	
ROSE-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10299_OSS-RS	Single lens	2304	288	144	12.3





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



OPTICAL RESULTS (MEASURED):

OSRAM Opto Semiconductors

LED Golden Dragon+
FWHM / FWTM 7.0° / 15.0°
Efficiency 90 %
Peak intensity 29.6 cd/lm
LEDs/each optic 1

Light colour White Required components:

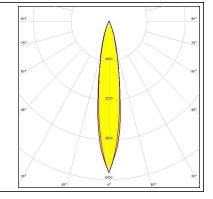


OPTICAL RESULTS (SIMULATED):



LED LUXEON 5050 Square LES

FWHM / FWTM 17.0° / 39.0°
Efficiency 93 %
Peak intensity 6.1 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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