

SSS-O

~45° x 15° oval beam optimized for Seoul P4.
Assembly with black holder and installation
tape.

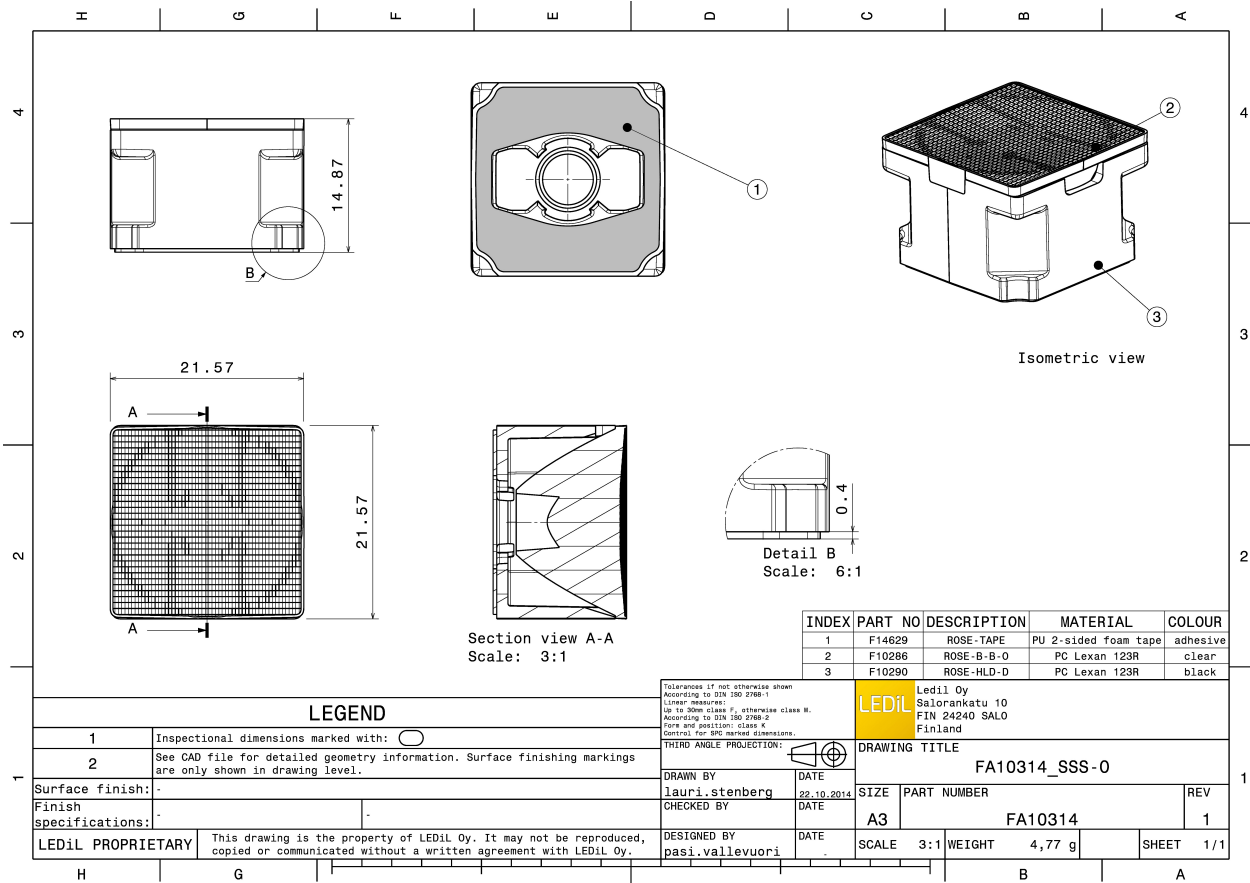
TECHNICAL SPECIFICATIONS:

Dimensions	21.6 mm
Height	14.3 mm
Fastening	tape
Colour	black
Box size	
Box weight	0 kg
Quantity in Box	2304 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
ROSE-B-B-O	Single lens	PC	clear
ROSE-HLD-D	Holder	PC	black
ROSE-TAPE	Tape	PU tape	



PHOTOMETRIC DATA (MEASURED):

	
SEOUL SEMICONDUCTOR	
LED	P4
FWHM	45.0 + 16.0°
Efficiency	78 %
Peak intensity	3.130 cd/m
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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