

LISA2-WWW-PIN

~80° wide beam optimized for Osram Oslon SSL 80. 6.6 mm high variant with location pin installation.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 9.9 mm
Height 6.7 mm
Fastening glue, pin
ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

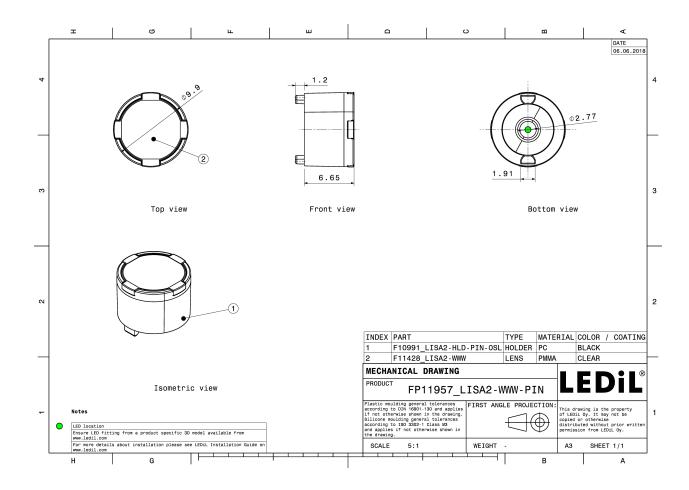
ComponentTypeMaterialColourFinishLISA2-WWWSingle lensPMMAclearLISA2-HLD-PIN-OSLHolderPCblack

ORDERING INFORMATION:

» Box size:

ComponentQty in boxMOQMPQBox weight (kg)FP11957_LISA2-WWW-PINSingle lens20001001.4





PHOTOMETRIC DATA (MEASURED):

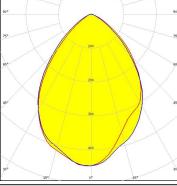
OSRAM Opto Semiconductors

LED

OSLON Square EC

FWHM 80.0° Efficiency 72 % Peak intensity 0.5 cd/lm LEDs/each optic 1 Light colour White Required components:

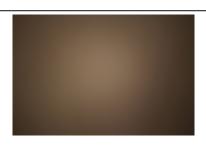


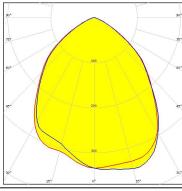


OSRAM Opto Semiconductors

LED OSLON SSL 150

FWHM 91.0° 68 % Efficiency Peak intensity 0.4 cd/lm LEDs/each optic 1 White Light colour Required components:

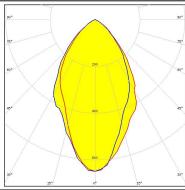




OSRAM Opto Semiconductors

LED OSLON SSL 80

FWHM 70.0° Efficiency 77 % Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour White Required components:





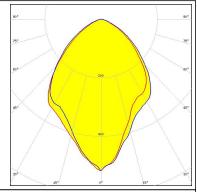
PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

LED OSCONIQ P 3030

FWHM 82.0°
Efficiency 86 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour White Required components:

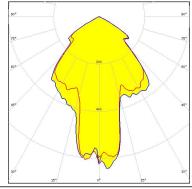


OSRAM Opto Semiconductors

LED Synios P2720 1 mm

FWHM 74.0°
Efficiency 87 %
Peak intensity 0.7 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:

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.

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