

VENLA-S-IRIS

~18° spot beam. Assembly with holder.

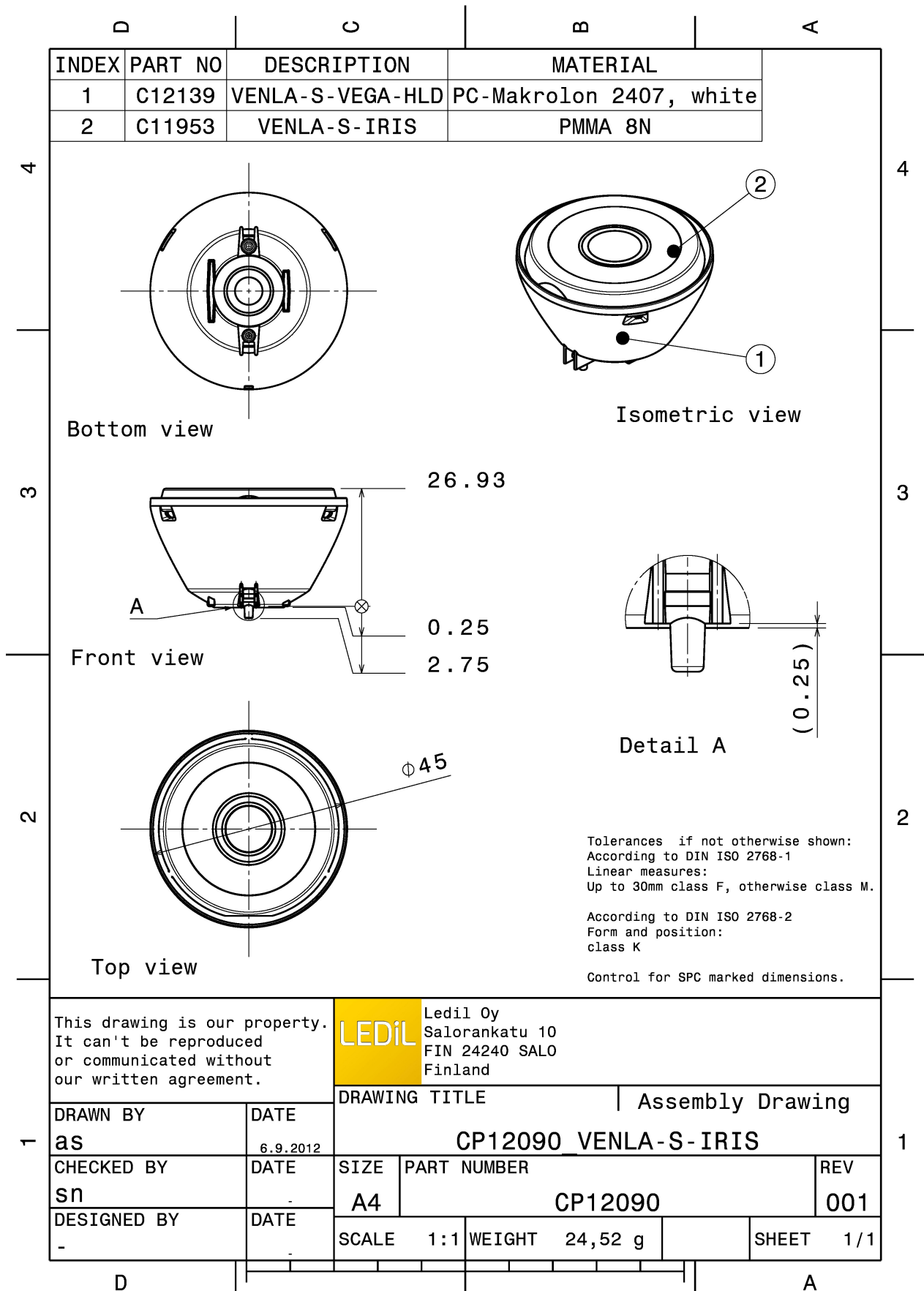
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 45 mm
Height	27.2 mm
Fastening	socket
Colour	white
Box size	350 x 350 x 380 mm
Box weight	7.2 kg
Quantity in Box	225 pcs
ROHS compliant	yes ⓘ



MATERIAL SPECIFICATIONS:

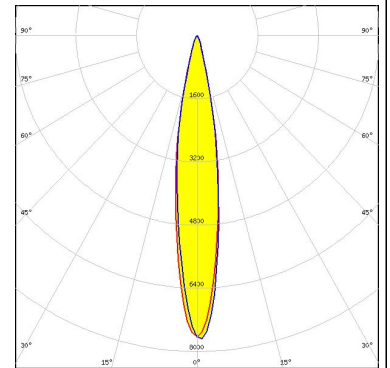
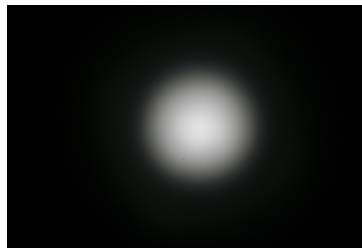
Component	Type	Material	Colour
VENLA-S-IRIS	Lens	PMMA	clear
VENLA-S-VEGA-HLD	Holder	PC	white



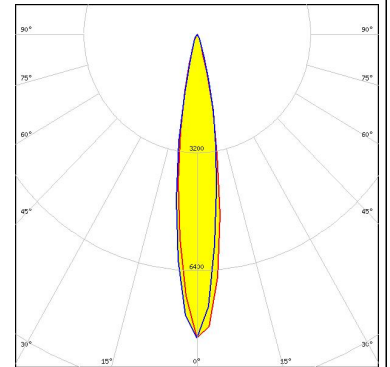
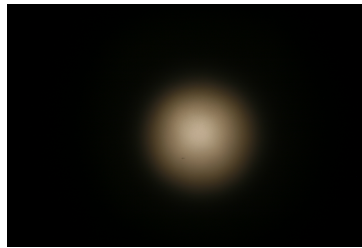
PHOTOMETRIC DATA (MEASURED):



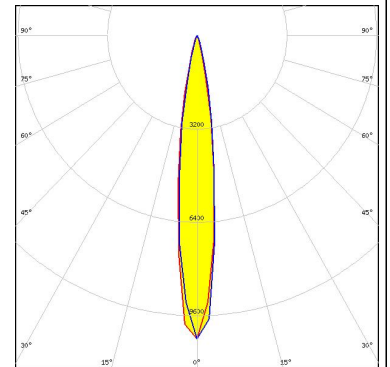
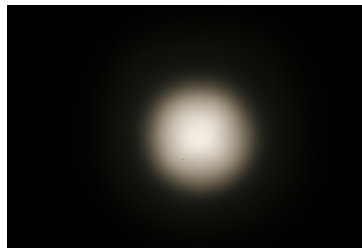
LED XM-L
 FWHM 16.0°
 Efficiency 90 %
 Peak intensity 8.000 cd/lm
 Required components:



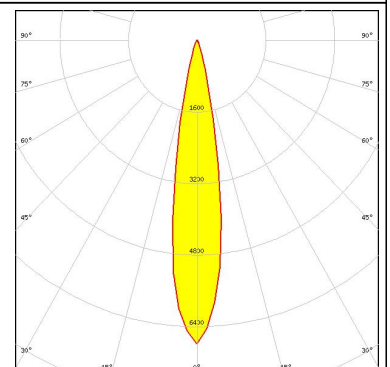
LED XM-L2
 FWHM 16.0°
 Efficiency 90 %
 Peak intensity 8.000 cd/lm
 Required components:



LED LUXEON MZ
 FWHM 14.0°
 Efficiency 92 %
 Peak intensity 10.400 cd/lm
 Required components:



LED LUXEON S1000
 FWHM 18.0°
 Efficiency 93 %
 Peak intensity 7.060 cd/lm
 Required components:
 TE: 2154235-2



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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