

VENLA-S-IRIS

~18° spot beam. Assembly with holder.

SPECIFICATION:

| | |
|----------------|-----------|
| Dimensions | Ø 45.0 mm |
| Height | 27.2 mm |
| Fastening | socket |
| ROHS compliant | yes ⓘ |

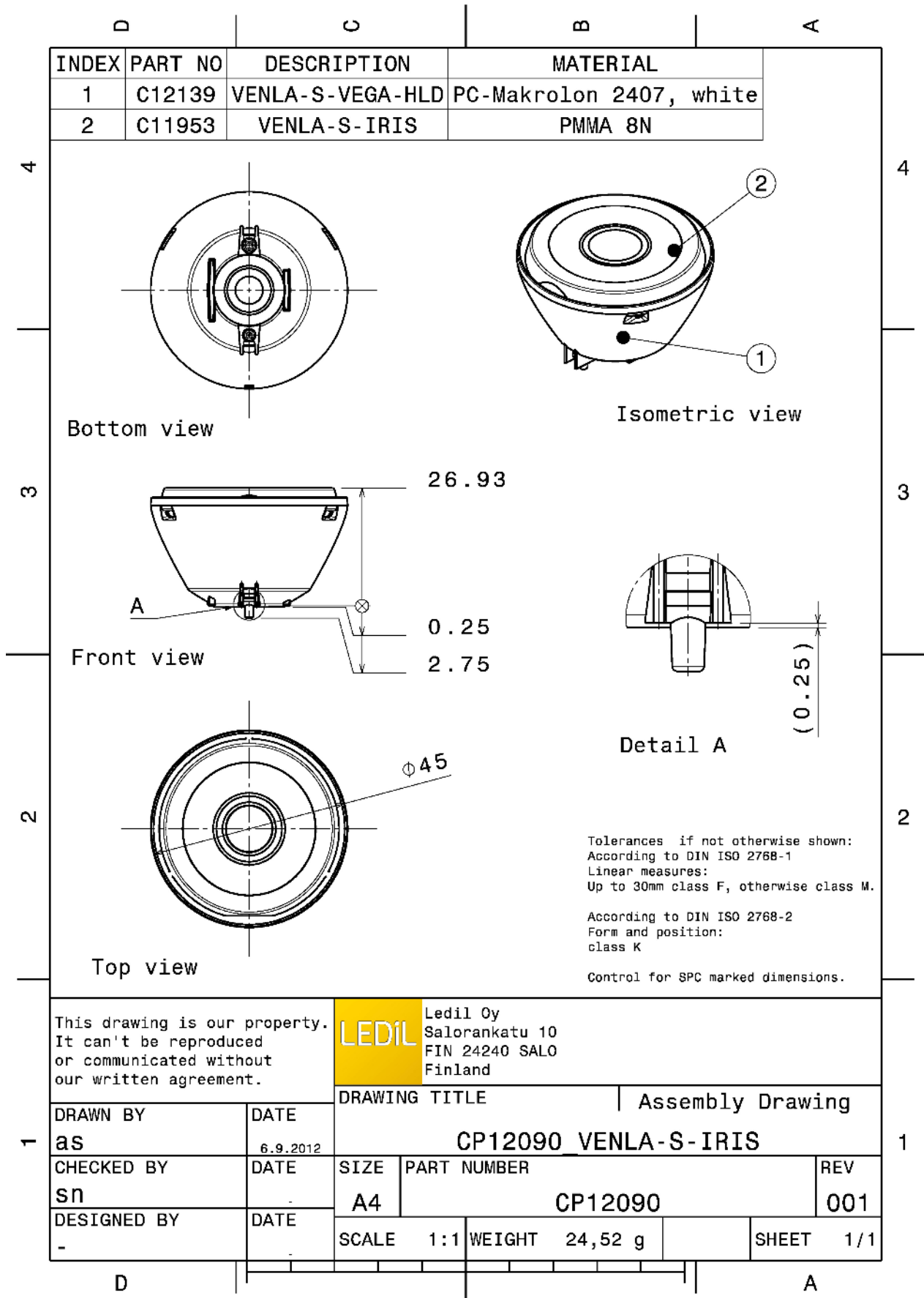
MATERIALS:

| Component | Type | Material | Colour | Finish |
|------------------|-------------|----------|--------|--------|
| VENLA-S-IRIS | Single lens | PMMA | clear | |
| VENLA-S-VEGA-HLD | Holder | PC | white | |

ORDERING INFORMATION:


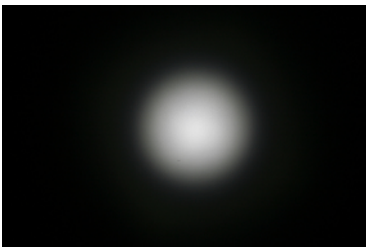
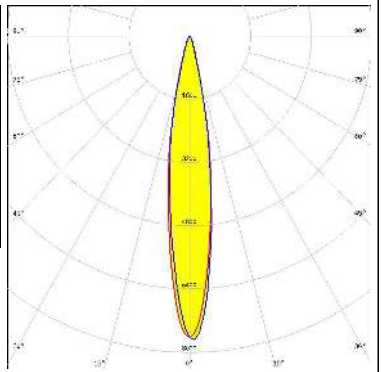

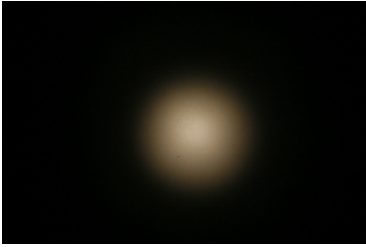
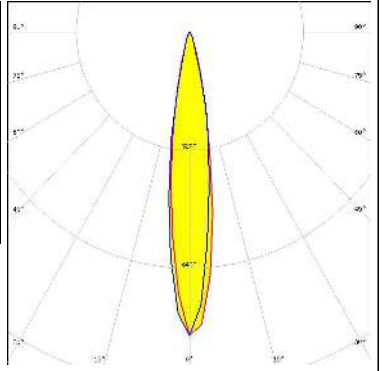

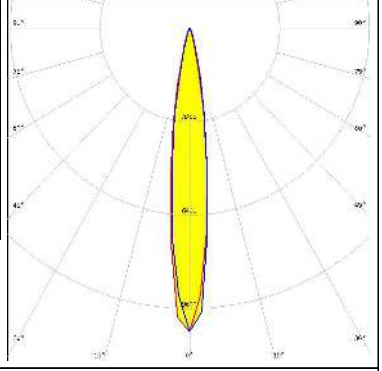

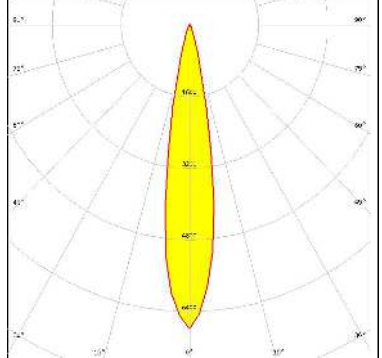
| Component | | Qty in box | MOQ | MPQ | Box weight (kg) |
|--------------------------------|-------------|------------|-----|-----|-----------------|
| CP12090_VENLA-S-IRIS | Single lens | 225 | 100 | 25 | 7.2 |
| » Box size: 350 x 350 x 380 mm | | | | | |





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

OPTICAL RESULTS (MEASURED):

| | | |
|--|--|---|
| <p>CREE  LED</p> <p>LED XM-L FWHM / FWTM 16.0° / 31.0° Efficiency 90 % Peak intensity 8 cd/lm LEDs/each optic 1 Light colour White Required components:</p> |  |  |
| <p>CREE  LED</p> <p>LED XM-L2 FWHM / FWTM 16.0° / 31.0° Efficiency 90 % Peak intensity 8 cd/lm LEDs/each optic 1 Light colour White Required components:</p> |  |  |
| <p>LUMILEDS</p> <p>LED LUXEON MZ FWHM / FWTM 14.0° / 29.0° Efficiency 92 % Peak intensity 10.4 cd/lm LEDs/each optic 1 Light colour White Required components:</p> |  |  |
| <p>LUMILEDS</p> <p>LED LUXEON S1000 FWHM / FWTM 18.0° / 33.0° Efficiency 93 % Peak intensity 7.1 cd/lm LEDs/each optic 1 Light colour White Required components: TE Connectivity: 2154235-2</p> |  |  |

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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