

## ALISE-70-WW

~60° wide beam

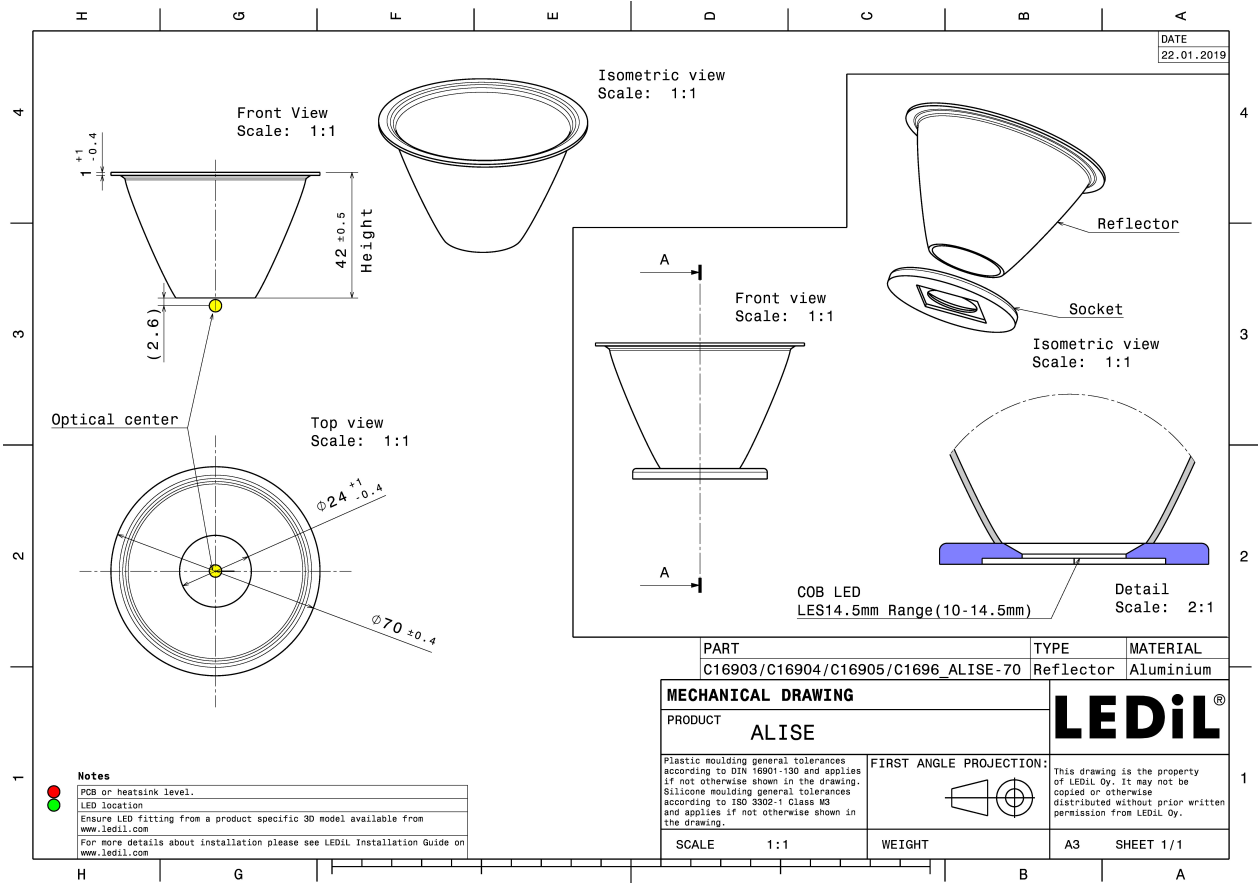
### TECHNICAL SPECIFICATIONS:

Dimensions	Ø 70.0 x mm
Height	42 mm
Fastening	
Colour	metal
Box size	410 x 335 x 200 mm
Box weight	0 kg
Quantity in Box	500 pcs
ROHS compliant	yes ⓘ


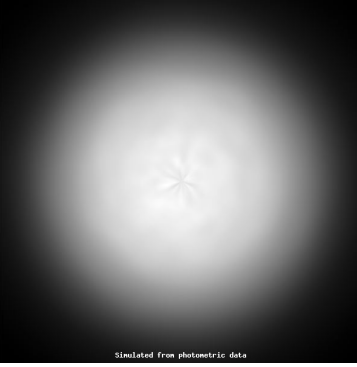
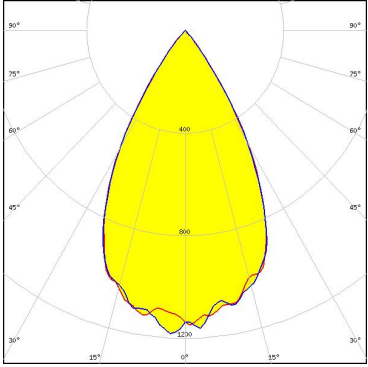
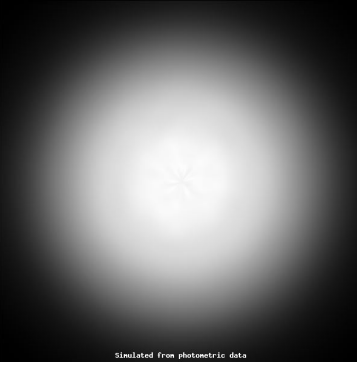
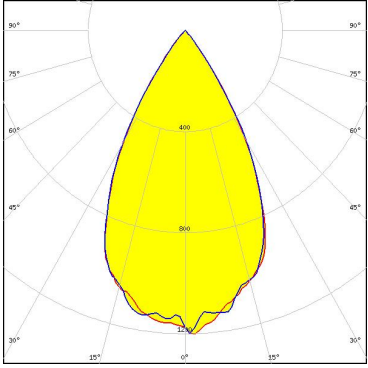


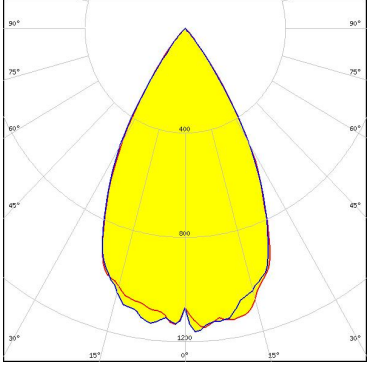


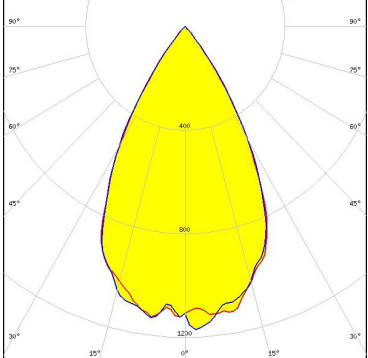


### MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Coating
ALISE-70-WW	Reflector	Aluminium	metal	Anodized



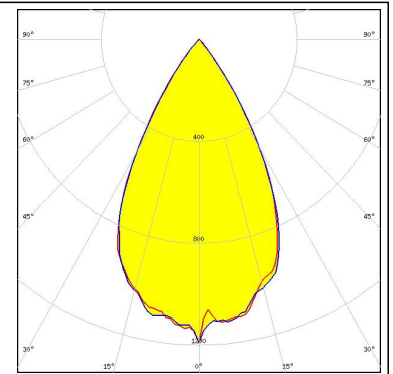
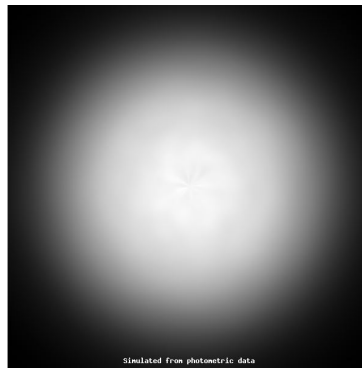
#### PHOTOMETRIC DATA (SIMULATED):

<p> <b>bridgelux</b></p> <p>LED V13 Gen7            FWHM 58.0°            Efficiency 92 %            Peak intensity 1.184 cd/lm            LEDs/each optic 1            Light colour White            Required components:</p>	 <p style="text-align: center; font-size: small;">Simulated from photometric data</p>	
<p><b>CITIZEN</b></p> <p>LED CLL03x/CLU03x            FWHM 56.0°            Efficiency 91 %            Peak intensity 1.210 cd/lm            LEDs/each optic 1            Light colour White            Required components:</p>	 <p style="text-align: center; font-size: small;">Simulated from photometric data</p>	
<p> <b>LUMILEDS</b></p> <p>LED LUXEON CoB 1204/1205            FWHM 58.0°            Efficiency 92 %            Peak intensity 1.192 cd/lm            LEDs/each optic 1            Light colour White            Required components:</p>	 <p style="text-align: center; font-size: small;">Simulated from photometric data</p>	
<p> <b>LUMILEDS</b></p> <p>LED LUXEON CoB 1208            FWHM 58.0°            Efficiency 91 %            Peak intensity 1.254 cd/lm            LEDs/each optic 1            Light colour White            Required components:</p>	 <p style="text-align: center; font-size: small;">Simulated from photometric data</p>	

## PHOTOMETRIC DATA (SIMULATED):

### SAMSUNG

LED COB D Series LES 14.5 mm  
FWHM 57.0°  
Efficiency 91 %  
Peak intensity 1.202 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.

Due to use of high power COB's with this product, special attention to proper thermal design is highly recommended. LEDiL has no liability for direct, indirect or consecutive damages arising from the LEDiL products being used outside of the recommended temperature range.

### 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.

### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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[www.ledil.com/where\\_to\\_buy](http://www.ledil.com/where_to_buy)

#### Shipping locations

Salo, Finland  
Hong Kong, China

#### Distribution Partners

[www.ledil.com/where\\_to\\_buy](http://www.ledil.com/where_to_buy)



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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