

ALISE-50-S

~15° spot beam

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 49.9 mm
Height	25 mm
ROHS compliant	yes 🛈



MATERIAL SPECIFICATIONS:

Component ALISE-50-S

Type Reflector

Material Aluminium

Colour	Finish	Coating
metal		Anodized

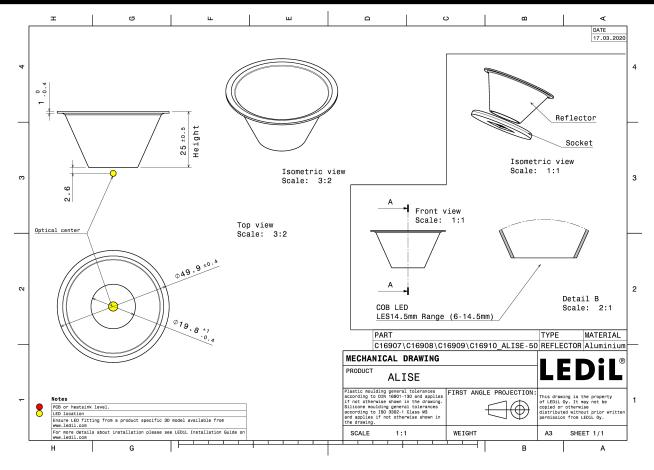
ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C16907_ALISE-50-S	750	100	25	5.8
» Box size: 370 x 320 x 210 mm				

PRODUCT DATASHEET C16907_ALISE-50-S



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



PHOTOMETRIC DATA (MEASURED):

STANLEY

 LED
 ZEUBE265 Series

 FWHM / FWTM
 9.0° / 46.0°

 Efficiency
 70 %

 LEDs/each optic
 1

 Light colour
 UV-C

 Required components:
 1

The UVC LED result tolerance is ±10 %

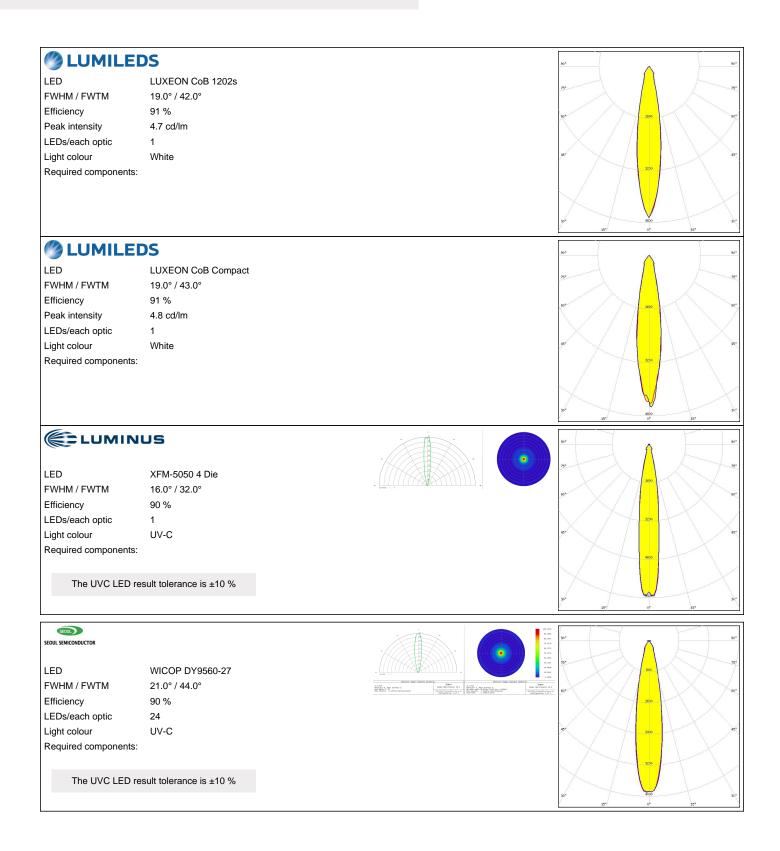


PHOTOMETRIC DATA (SIMULATED):

bridgelux. LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	Vero SE 10 18.0° / 50.0° 87 % 4.2 cd/lm 1 White	20° 10° 10° 10° 10° 10° 10° 10° 10° 10° 1
CITTIZEN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components: C17099_ALISE-50-D	CLL02x/CLU02x (LES10) 22.0° / 60.0° 73 % 2.5 cd/lm 1 White	30, 32, 0, 32, 24, 24, 25, 26, 96,
CREEE LED LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	CMT14xx 10.0° / 52.0° 90 % 3.9 cd/lm 1 White	30 ⁴ 50 ⁵ 6 ⁴ 5 ⁴
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:	LUXEON CoB 1202/1203 21.0° / 49.0° 97 % 4.1 cd/lm 1 White	



PHOTOMETRIC DATA (SIMULATED):





PHOTOMETRIC DATA (SIMULATED):

STANLEY		
LED	ZEUBE265 Series	
FWHM / FWTM	11.0° / 29.0°	
Efficiency	90 %	
LEDs/each optic	1	
Light colour	UV-C	
Required component	s:	6632
The UVC LED	result tolerance is ±10 %	30



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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