

C16908_ALISE-50-M

ALISE-50-M

~24° medium beam

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 49.9 mm
Height	25 mm
ROHS compliant	yes 🛈



PRODUCT DATASHEET

MATERIAL SPECIFICATIONS:

Component ALISE-50-M

Type Reflector

Material Aluminium

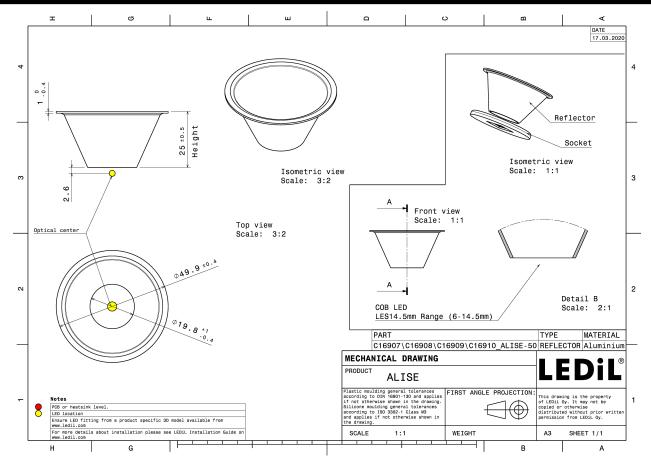
Colour	Finish	Coating
metal		Anodized

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
C16908_ALISE-50-M	750	100	25	6.1
» Box size: 370 x 320 x 210 mm				



PRODUCT DATASHEET C16908_ALISE-50-M



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



PHOTOMETRIC DATA (SIMULATED):

bridgelux LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componen		200 200 200 200 200 200 200 200 200 200
CITIZEN LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componen	CLL02x/CLU02x (LES10) 28.0° 90 % 2.5 cd/lm 1 White	5° 500 5°
CITTIZEN LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componen	CLL02x/CLU02x (LES10) 28.0° 90 % 2.5 cd/lm 1 White	30. 200 90. 64. 700 90. 89. 90. 90. 89. 90. 90. 90. 90. 90. 90. 90. 90. 90. 90. 90. 90. 90. 90.
CITIZEN LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required componen C17099_ALISE-50		



PHOTOMETRIC DATA (SIMULATED):

CREE LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required component	CMT14xx 28.0° 90 % 2.4 cd/lm 1 White s:	24° 64° 12° 75° 24° 700 64° 900 65° 700 700 700 85° 75° 75° 75°
	S	
LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required component	LUXEON CoB 1202/1203 29.0° 96 % 2.5 cd/lm 1 White	31° 25° 0° 12° 32°
LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required component	LUXEON CoB 1202s 29.0° 90 % 2.4 cd/lm 1 White	22 ² 22 ² 22 ² 22 ² 200 22 ² 22 ² 2 ²
ED FWHM Efficiency LEDs/each optic Light colour Required component The UVC LED res	ZEUBE265-1BB 13.0° 90 % 1 UV-C s: sult tolerance is ±10 %	21, 0, 12, 0, 12, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 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.

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.

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