imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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PRODUCT DATASHEET CA12504_MIRA-W

MIRA-W

 ${\sim}40^{\circ}$ wide beam optimized for CREE MT-G. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 35 mm
Height	15.8 mm
Fastening	tape
Colour	white
Box size	480 x 280 x 300 mm
Box weight	10.2 kg
Quantity in Box	840 pcs
ROHS compliant	yes 🛈

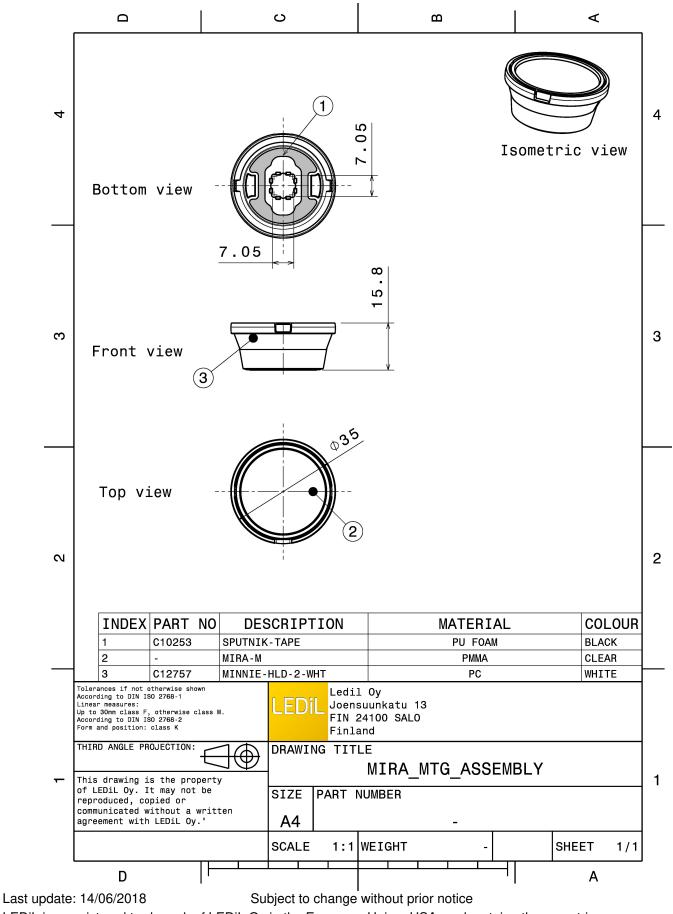


MATERIAL SPECIFICATIONS:

Component MIRA-W MINNIE-HLD-2-WHT SPUTNIK-TAPE **Type** Lens Holder Tape Material PC PC PU tape Colour clear white black



PRODUCT DATASHEET CA12504_MIRA-W



LEDiL is a registered trademark of LEDiL Oy in the European Union, USA, and certain other countries.



PHOTOMETRIC DATA (MEASURED):

CREE -	TM .		
LED	MT-G		
FWHM	44.0°		
Efficiency	82 %		
Peak intensity	cd/lm		
Required comp	ponents:		
CREE			50°
LED	MT-G2		75
FWHM	38.0°		
Efficiency	82 %		60° 00°
Peak intensity	1.600 cd/lm		
Required comp			gr gr
		the second s	- 1220

PRODUCT DATASHEET

CA12504_MIRA-W



PRODUCT DATASHEET CA12504_MIRA-W

PHOTOMETRIC DATA (SIMULATED):

OSRAM Opto Semiconductors

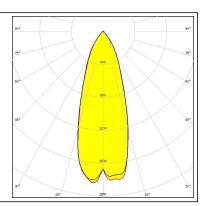
 LED
 OSCONIQ P 7070

 FWHM
 36.0°

 Efficiency
 93 %

 Peak intensity
 1.900 cd/lm

 Required components:
 1.900 cd/lm





PRODUCT DATASHEET CA12504 MIRA-W

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.

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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LEDIL Oy

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