

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!



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PRODUCT DATASHEET CA14434_MINNIE-LT-M

MINNIE-LT-M

 ${\sim}25^{\circ}$ medium beam. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 35 mm Height 15.6 mm

Fastening tape
Colour metal

Box size 480 x 280 x 300 mm

Box weight 4 kg

Quantity in Box 720 pcs

ROHS compliant yes 1

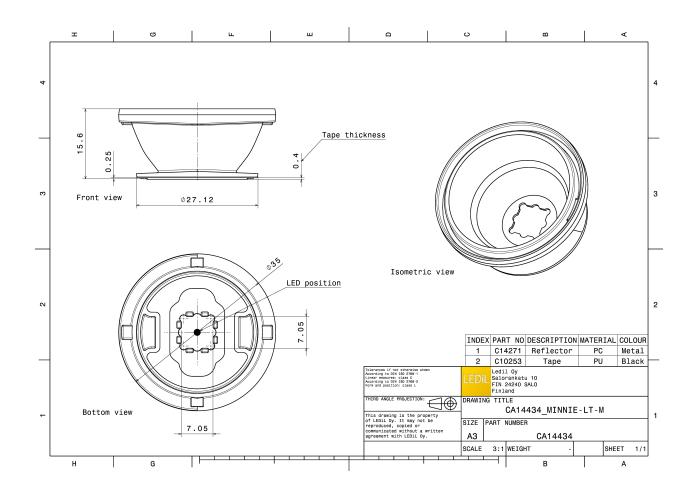


MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
MINNIE-LT-M	Reflector	PC	metal
SPUTNIK-TAPE	Tape	PU tape	black



PRODUCT DATASHEET CA14434_MINNIE-LT-M





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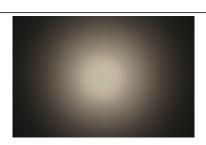
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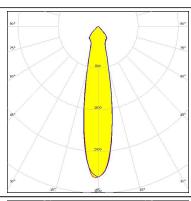
CREE \$

LED MK-R **FWHM** 21.0°

Efficiency 92 %

Peak intensity 2.840 cd/lm Required components:





CREE ÷

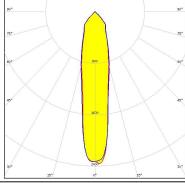
LED XHP50

FWHM 21.0° Efficiency 92 %

Peak intensity 2.400 cd/lm

Required components:



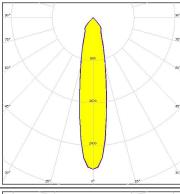


MUMILEDS

LED LUXEON M/MX

FWHM 21.0° Efficiency 92 % Peak intensity 2.900 cd/lm Required components:



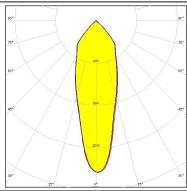


plessey

LED PLW7070 **FWHM** 32.0° Efficiency 88 %

Peak intensity 1.400 cd/lm Required components:







PRODUCT DATASHEET CA14434_MINNIE-LT-M

PHOTOMETRIC DATA (SIMULATED):

CREE \$

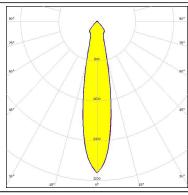
LED XHP50.2

FWHM 22.0°

Efficiency 88 %

Peak intensity 3.050 cd/lm

Required components:



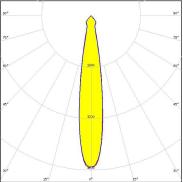
OSRAM Opto Semiconductors

LED OSCONIQ P 7070

FWHM 18.0° Efficiency 92 %

Peak intensity 4.800 cd/lm

Required components:





PRODUCT DATASHEET CA14434 MINNIE-LT-M

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:

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