

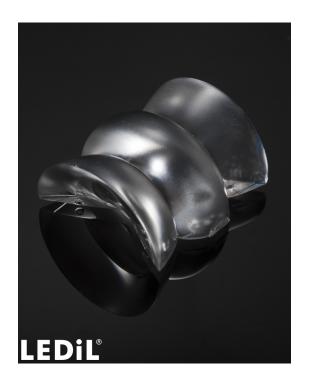
PRODUCT CA14367_FLARE-MAXI-D-TAPE

FLARE-MAXI-D-TAPE

34 x 33 mm lens with ~110° x 15° diffused oval beam. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions 33.9 x 33.3 mm 16.9 mm Height Fastening tape, pin yes 🕕 **ROHS** compliant



MATERIAL SPECIFICATIONS:

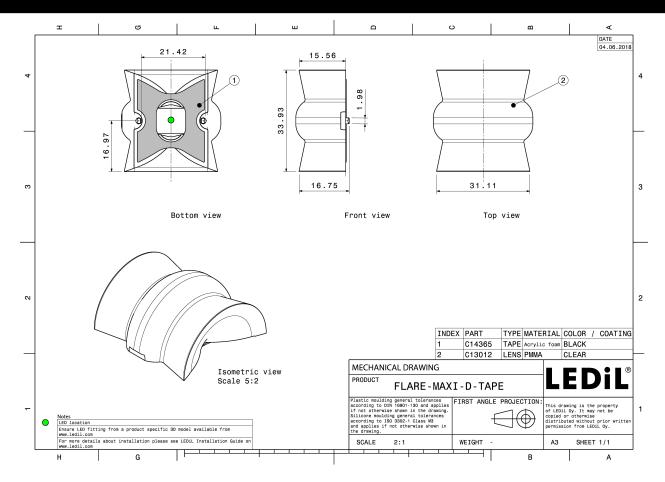
Component **Type** Material Colour **Finish** FLARE-MAXI-D Single lens **PMMA** clear FLARE-MAXI-TAPE Tape Acrylic foam clear

ORDERING INFORMATION:

» Box size: 457 x 260 x 260 mm

Component Qty in box MOQ MPQ Box weight (kg) CA14367_FLARE-MAXI-D-TAPE 864 144 72 10.0 Single lens





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

CREE \$\text{LED}

LED MK-F

FWHM / FWTM 100.0 + 23.0° / 184.0°

Efficiency 92 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1
Light colour White

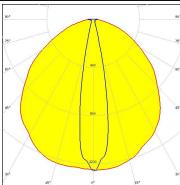
Required components:

CREE - LED

LED XHP50

FWHM / FWTM 109.0 + 20.0° / 155.0 + 35.0°

Efficiency 92 %
Peak intensity 1.3 cd/lm
LEDs/each optic 1
Light colour White
Required components:

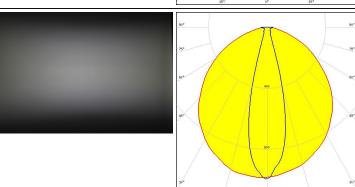


CREE - LED

LED XHP70

FWHM / FWTM 107.0 + 27.0° / 154.0 + 42.0°

Efficiency 94 %
Peak intensity 1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



CREE - LED

LED XM-L

FWHM / FWTM 110.0 + 15.0° / 178.0°

Efficiency 94 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE \$\text{LED}

LED XM-L2

FWHM / FWTM 101.0 + 17.0° / 174.0°

Efficiency 94 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White

CREE - LED

Required components:

LED XP-G

FWHM / FWTM 115.0 + 15.0° / 178.0°

Efficiency 94 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE - LED

LED XP-G2

FWHM / FWTM 106.0 + 14.0° / 174.0°

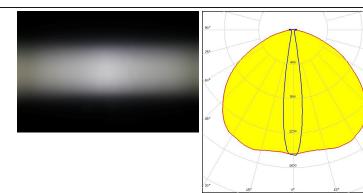
Efficiency 94 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

CREE - LED

LED XP-L HD

FWHM / FWTM 119.0 + 16.0° / 154.0 + 27.0°

Efficiency 94 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:



PHOTOMETRIC DATA (MEASURED):

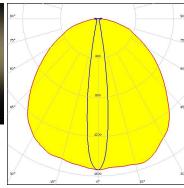
CREE \$\text{LED}

LED XP-L2

FWHM / FWTM 107.0 + 16.0° / 158.0 + 28.0°

Efficiency 92 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:





CREE \$\text{LED}

LED XT-E

FWHM / FWTM 117.0 + 14.0° / 185.0°

Efficiency 94 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:

DESCRIPTION LUMILEDS

LED LUXEON A

FWHM / FWTM 104.0 + 12.0° / 172.0°

Efficiency 94 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

DESCRIPTION

LED LUXEON M/MX

FWHM / FWTM 102.0 + 25.0° / 185.0°

Efficiency 94 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:

5/12



LED LUXEON Rebel ES FWHM / FWTM 104.0 + 13.0° / 175.0°

Efficiency 94 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

MUMILEDS

LED LUXEON T

FWHM / FWTM 102.0 + 13.0° / 174.0°

Efficiency 92 %
Peak intensity 1.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:

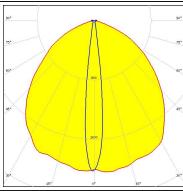
UMILEDS

LED LUXEON TX

FWHM / FWTM 103.0 + 13.0° / 143.0°

Efficiency 93 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:





WNICHIA

LED NCSxx19B

FWHM / FWTM 107.0 + 13.0° / 179.0°

Efficiency 94 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:

6/12

PHOTOMETRIC DATA (MEASURED):



LED NS9x383

FWHM / FWTM 110.0 + 16.0° / 182.0°

Efficiency 93 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White

WNICHIA

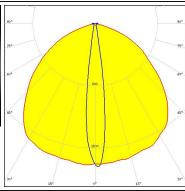
Required components:

LED NVSW219F

FWHM / FWTM 108.0 + 14.0° / 146.0 + 24.0°

Efficiency 93 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:





WNICHIA

LED NVSxx19B/NVSxx19C FWHM / FWTM 116.0 + 13.0° / 179.0°

Efficiency 94 %
Peak intensity 1.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

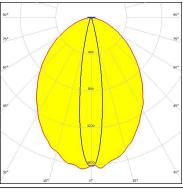
OSRAM

LED Duris S10

FWHM / FWTM 92.0 + 21.0° / 142.0 + 40.0°

Efficiency 93 %
Peak intensity 1.4 cd/lm
LEDs/each optic 1
Light colour White
Required components:





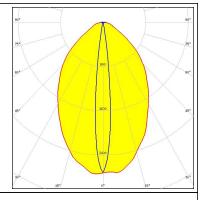
Published: 13/09/2019

PHOTOMETRIC DATA (MEASURED):

OSRAM

LED OSLON Square EC FWHM / FWTM 99.0 + 14.0° / 176.0°

Efficiency 94 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



OSRAM

Opto Semiconducto

LED OSLON Square PC FWHM / FWTM 104.0 + 12.0 ° / 175.0 °

Efficiency 94 %
Peak intensity 2 cd/lm
LEDs/each optic 1
Light colour White
Required components:

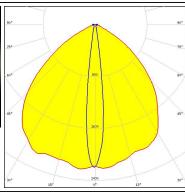
SAMSUNG

LED LH351Z

FWHM / FWTM 97.0 + 13.0° / 128.0 + 22.0°

Efficiency 94 %
Peak intensity 2.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:





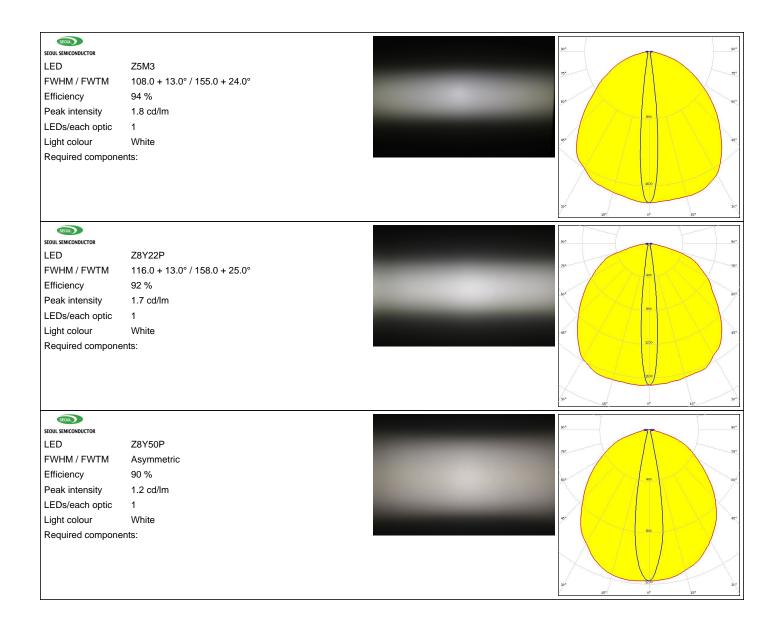


LED Z5M1/Z5M2

FWHM / FWTM 104.0 + 14.0° / 169.0°

Efficiency 94 %
Peak intensity 2.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (SIMULATED):

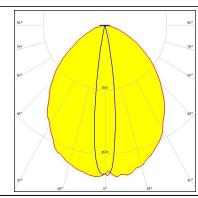
CREE \$\text{LED}

LED XHP35 HD

FWHM / FWTM 92.0 + 15.0° / 142.0 + 25.0°

Efficiency 92 %
Peak intensity 1.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:



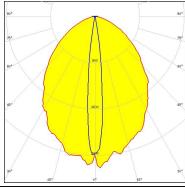
CREE \$\(\phi\) LED

LED XHP35 HI

FWHM / FWTM 86.0 + 11.0° / 140.0 + 20.0°

Efficiency 93 %
Peak intensity 2.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:



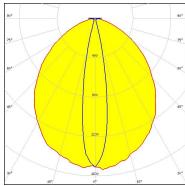
CREE + LED

LED XHP50.2

FWHM / FWTM 96.0 + 19.0° / 146.0 + 32.0°

Efficiency 94 %
Peak intensity 1.5 cd/lm
LEDs/each optic 1
Light colour White

Required components:



DESCRIPTION LUMILEDS

LED LUXEON H50-2

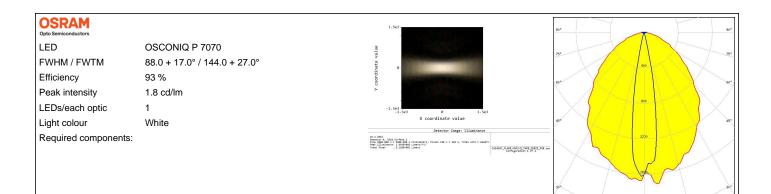
FWHM / FWTM 10.0 + 65.0° / 144.0°

Efficiency 92 %
Peak intensity 3.3 cd/lm
LEDs/each optic 1
Light colour White

Required components:

10/12

PHOTOMETRIC DATA (SIMULATED):





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:

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LEDIL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

Ledil Optics Technology (Shenzhen) Co., Ltd.

405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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