PRODUCT DATASHEET C15184_STRADELLA-8-HB-M

STRADELLA-8-HB-M

~60° medium beam for industrial applications

SPECIFICATION:

 $\begin{array}{ccc} \text{Dimensions} & 49.5 \text{ x } 49.5 \text{ mm} \\ \text{Height} & 5.7 \text{ mm} \\ \text{Fastening} & \text{pin, screw} \\ \text{ROHS compliant} & \text{yes} \end{array}$



MATERIALS:

ComponentTypeMaterialColourFinishSTRADELLA-8-HB-MMulti-lensPMMAclear

ORDERING INFORMATION:

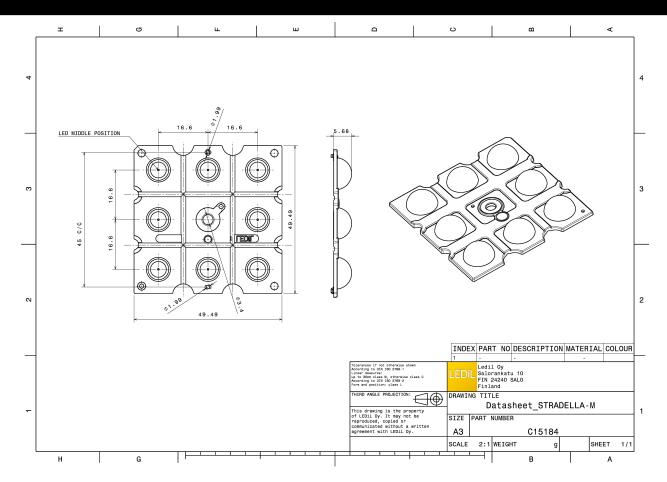
Component C15184_STRADELLA-8-HB-M

» Box size: 450 x 250 x 300 mm

Qty in box MOQ MPQ Box weight (kg) 800 160 160 4.3

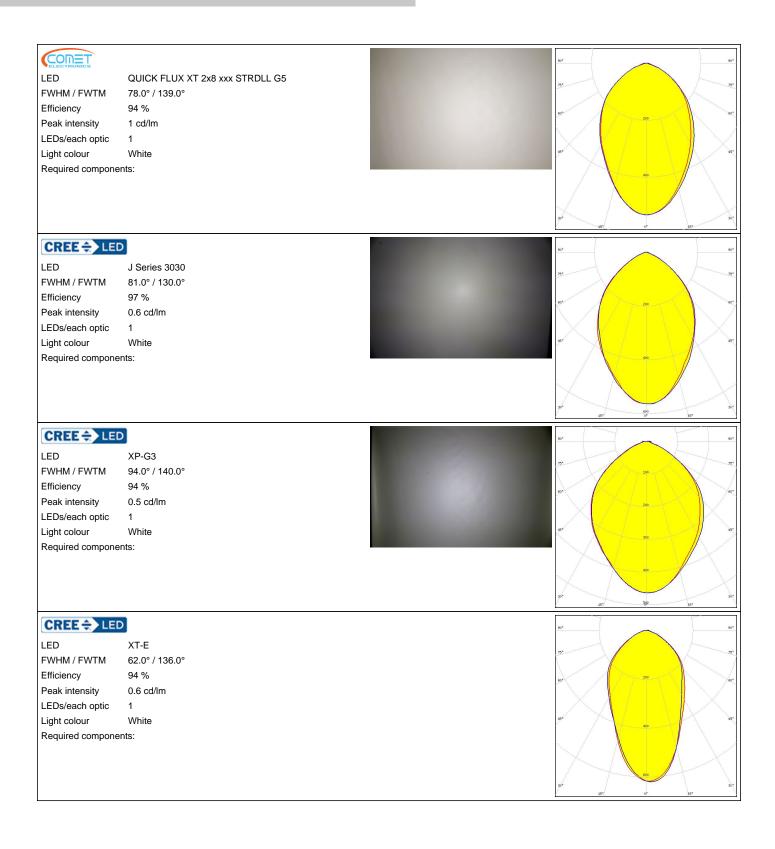


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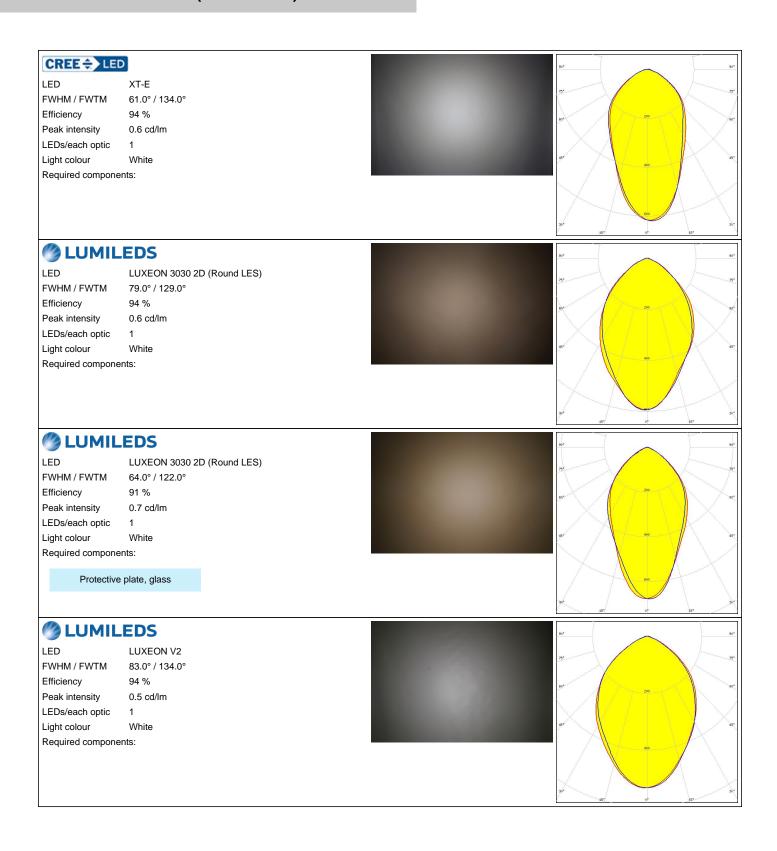


See also our general installation guide: www.ledil.com/installation_guide

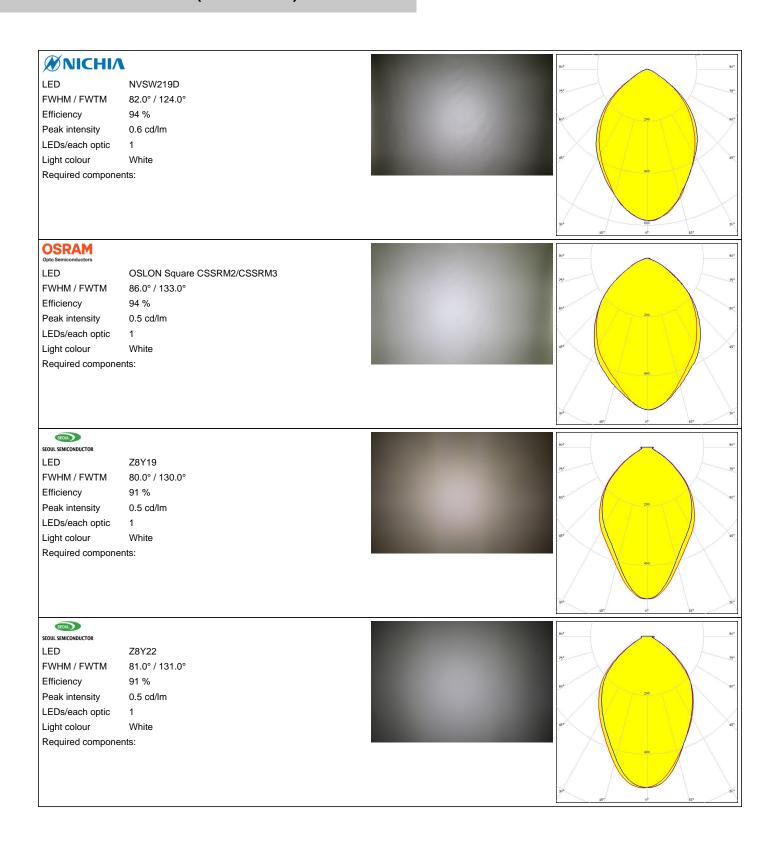




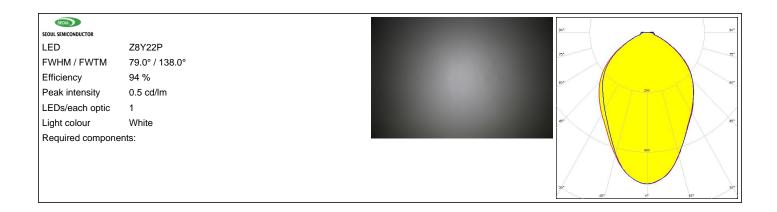
















LED LUXEON 3535L HE

White

 FWHM / FWTM
 52.0° / 122.0°

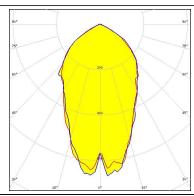
 Efficiency
 93 %

 Peak intensity
 0.7 cd/lm

 LEDs/each optic
 1

Required components:

Light colour

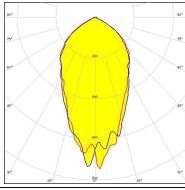


MUMILEDS

LED LUXEON HR30 FWHM / FWTM 54.0° / 121.0°

Efficiency 93 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:



MUMILEDS

LED LUXEON TX FWHM / FWTM 61.0° / 128.0°

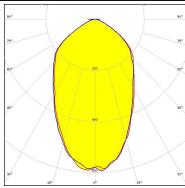
Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:

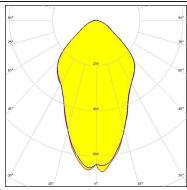


WNICHIA

LED NCSxE17A
FWHM / FWTM 57.0° / 124.0°
Efficiency 93 %

Peak intensity 0.7 cd/lm LEDs/each optic 1 Light colour White

Required components:





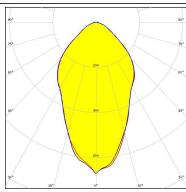


LED NVSxE21A FWHM / FWTM 59.0° / 124.0°

Efficiency 93 % Peak intensity 0.7 cd/lm

LEDs/each optic Light colour White

Required components:

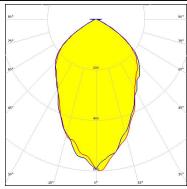


WNICHIA

LED NVSxx19B/NVSxx19C

FWHM / FWTM 65.0° / 124.0° Efficiency 91 % Peak intensity 0.6 cd/lm LEDs/each optic 1 White Light colour

Required components:

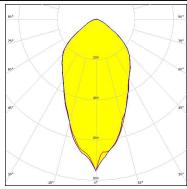


OSRAM Opto Semiconductors

LED OSCONIQ C 2424 FWHM / FWTM 52.0 + 53.0° / 120.0°

Efficiency 96 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour White

Required components:

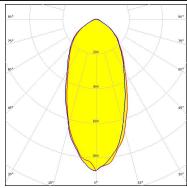


OSRAM

LED OSCONIQ P 3030

FWHM / FWTM 48.0° / 120.0° Efficiency 97 % Peak intensity 0.9 cd/lm LEDs/each optic White Light colour

Required components:





OSRAM

LED OSCONIQ P 3737 (2W version)

FWHM / FWTM 61.0° / 124.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:

SAMSUNG

LED LH181B
FWHM / FWTM 62.0° / 123.0°
Efficiency 94 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1

Light colour White Required components:

SAMSUNG

 LED
 LH351B

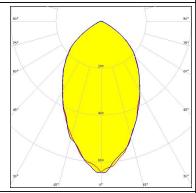
 FWHM / FWTM
 64.0° / 120.0°

 Efficiency
 89 %

 Peak intensity
 0.6 cd/lm

LEDs/each optic 1
Light colour White
Required components:

Protective plate, glass



SAMSUNG

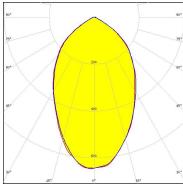
 LED
 LH351B

 FWHM / FWTM
 68.0° / 121.0°

 Efficiency
 94 %

 Peak intensity
 0.7 cd/lm

LEDs/each optic 1
Light colour White
Required components:





SAMSUNG

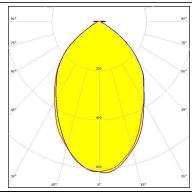
LED LH351C FWHM / FWTM 74.0° / 117.0°

Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1
Light colour White

Required components:

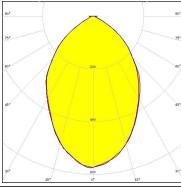


SAMSUNG

LED LH351D FWHM / FWTM 79.0° / 124.0°

Efficiency 94 %
Peak intensity 0.6 cd/lm
LEDs/each optic 1
Light colour White

Required components:





PRODUCT DATASHEET C15184_STRADELLA-8-HB-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.

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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

Local sales and technical support

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