PRODUCT DATASHEET C15184_STRADELLA-8-HB-M

STRADELLA-8-HB-M

~60° medium beam for industrial applications

SPECIFICATION:

Dimensions 49.5 x 49.5 mm

Height 5.7 mm

Fastening pin, screw

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishSTRADELLA-8-HB-MMulti-lensPMMAclear

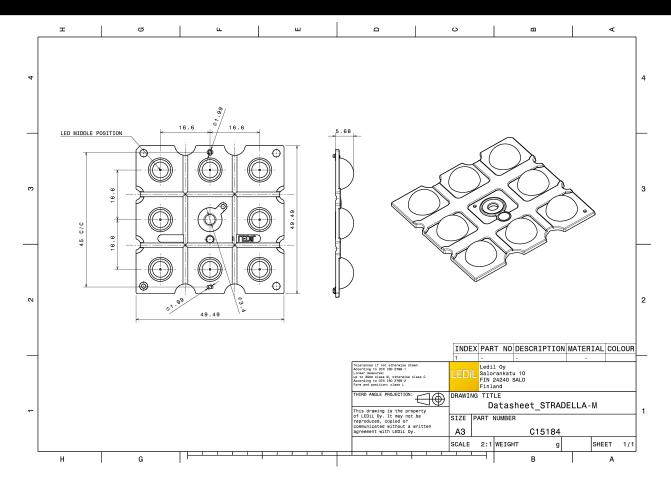
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

C15184_STRADELLA-8-HB-M 800 160 160 4.3 » Box size: 450 x 250 x 300 mm

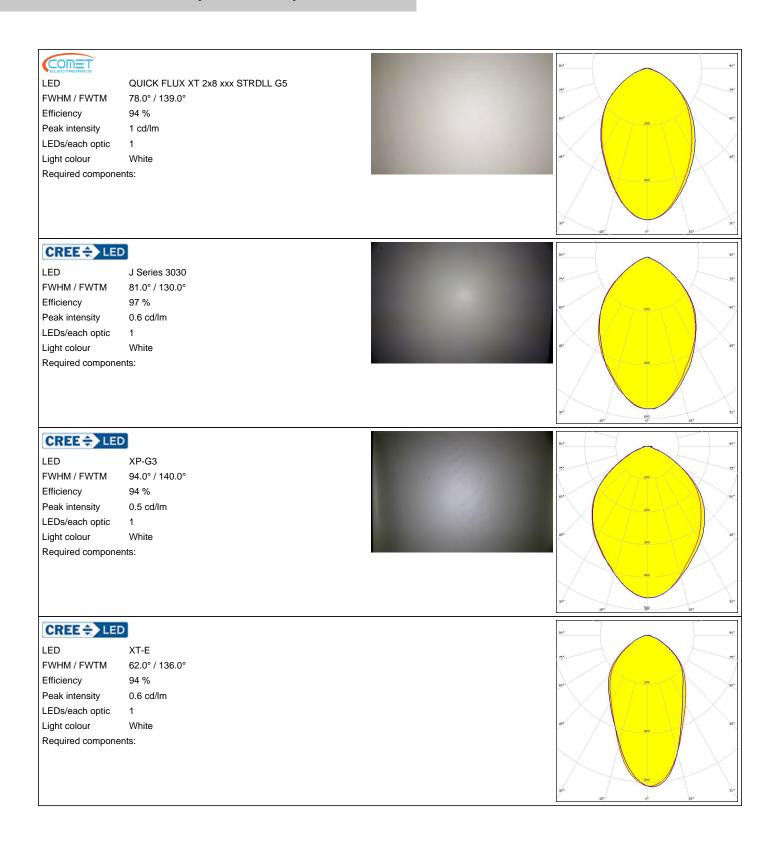


PRODUCT DATASHEET C15184_STRADELLA-8-HB-M

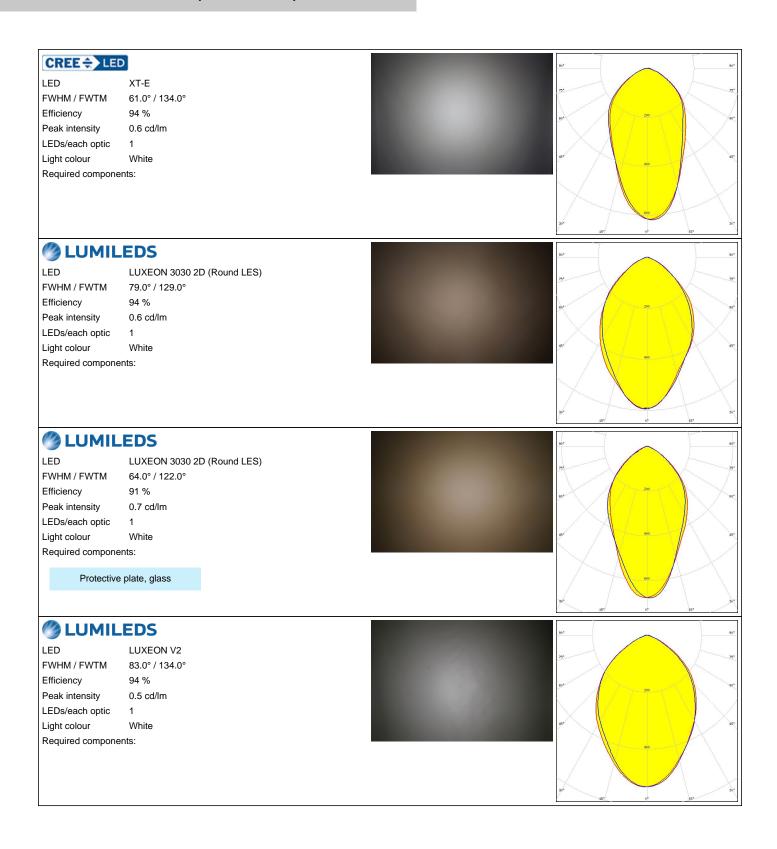


See also our general installation guide: www.ledil.com/installation_guide

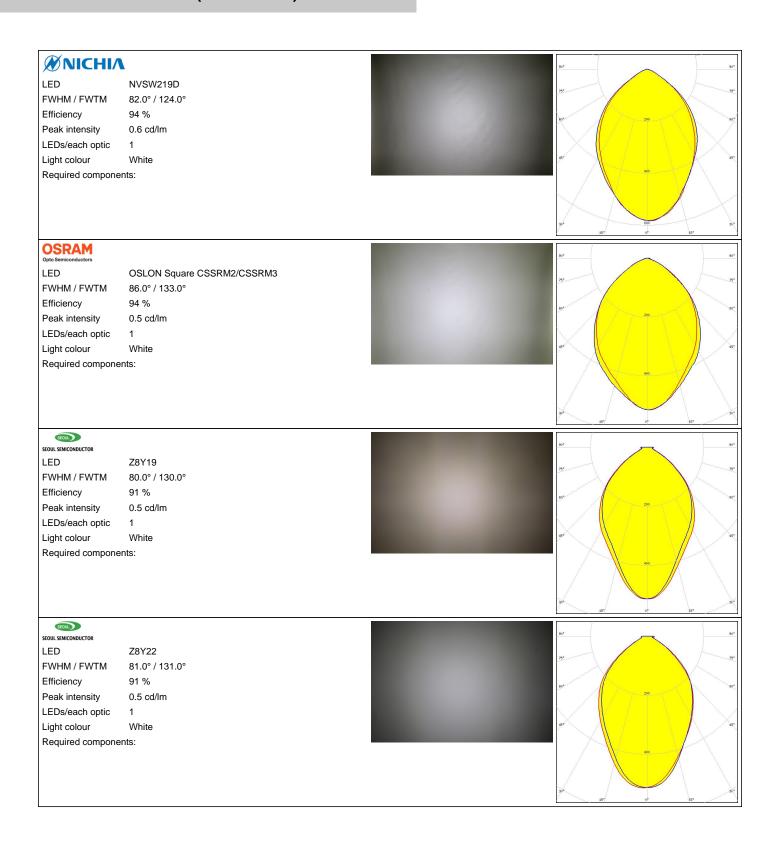




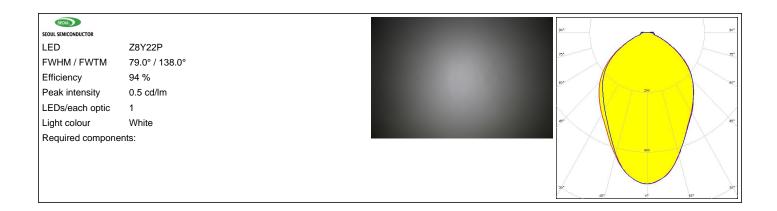
















LED LUXEON 3535L HE

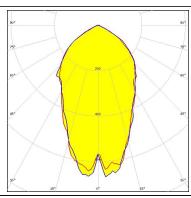
White

FWHM / FWTM 52.0° / 122.0° Efficiency 93 %

Peak intensity 0.7 cd/lm LEDs/each optic 1

Required components:

Light colour

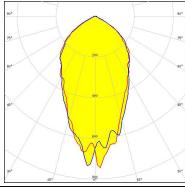


MUMILEDS

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:



LUMILEDS

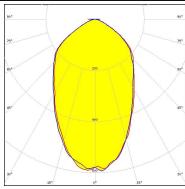
LED LUXEON TX

 FWHM / FWTM
 61.0° / 128.0°

 Efficiency
 94 %

 Peak intensity
 0.6 cd/lm

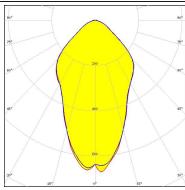
Peak intensity 0.6 cd/
LEDs/each optic 1
Light colour White
Required components:



WNICHIA

LED NCSxE17A FWHM / FWTM 57.0° / 124.0°

Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White





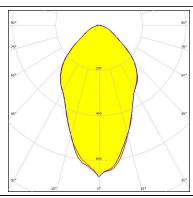


LED NVSxE21A FWHM / FWTM 59.0° / 124.0°

Efficiency 93 %
Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour White

Required components:

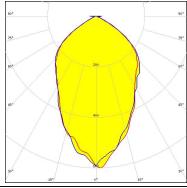


WNICHIA

LED NVSxx19B/NVSxx19C

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

Required components:



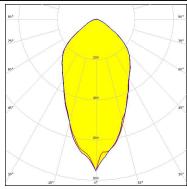
OSRAM Opto Semiconductors

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

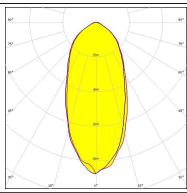
FWHM / FWTM 48.0° / 120.0°

Efficiency 97 %

Peak intensity 0.9 cd/lm

LEDs/each optic 1

Light colour White



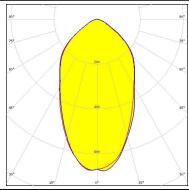


OSRAM

LED OSCONIQ P 3737 (2W version)

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

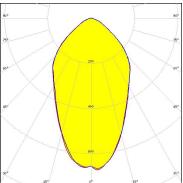
Required components:



SAMSUNG

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

LEDs/each optic 1 White Light colour Required components:



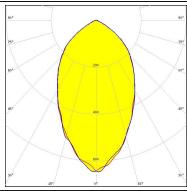
SAMSUNG

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

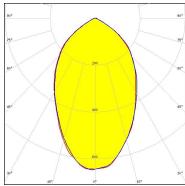


SAMSUNG

LH351B FWHM / FWTM

68.0° / 121.0° Efficiency 94 % Peak intensity 0.7 cd/lm

LEDs/each optic White Light colour





SAMSUNG

LED LH351C

FWHM / FWTM 74.0° / 117.0°

Efficiency 94 %

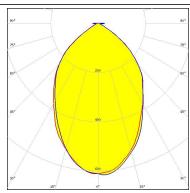
0.6 cd/lm

Peak intensity 0.6 LEDs/each optic 1

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Light colour White

Required components:



SAMSUNG

LED LH351D

FWHM / FWTM 79.0° / 124.0°

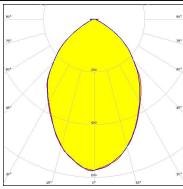
Efficiency 94 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Required components:



SEOUL SEMICONDUCTOR

LED Z5M5

FWHM / FWTM 68.0° / 126.0°

Efficiency 86 %

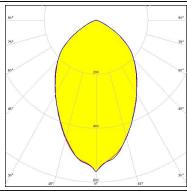
Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White

Protective plate, glass

Required components:



SEOUL

SEOUL SEMICONDUCTOR

LED Z5M5

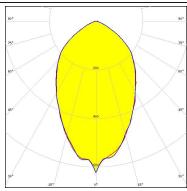
FWHM / FWTM 66.0° / 127.0 + 128.0°

Efficiency 96 %

Peak intensity 0.6 cd/lm

LEDs/each optic 1

Light colour White





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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