PRODUCT DATASHEET C15246_STRADELLA-HB-M

STRADELLA-HB-M

~60° medium beam for industrial applications

SPECIFICATION:

Dimensions 13.9 x 13.9 mm

Height 5.7 mm

Fastening pin

ROHS compliant yes 1



MATERIALS:

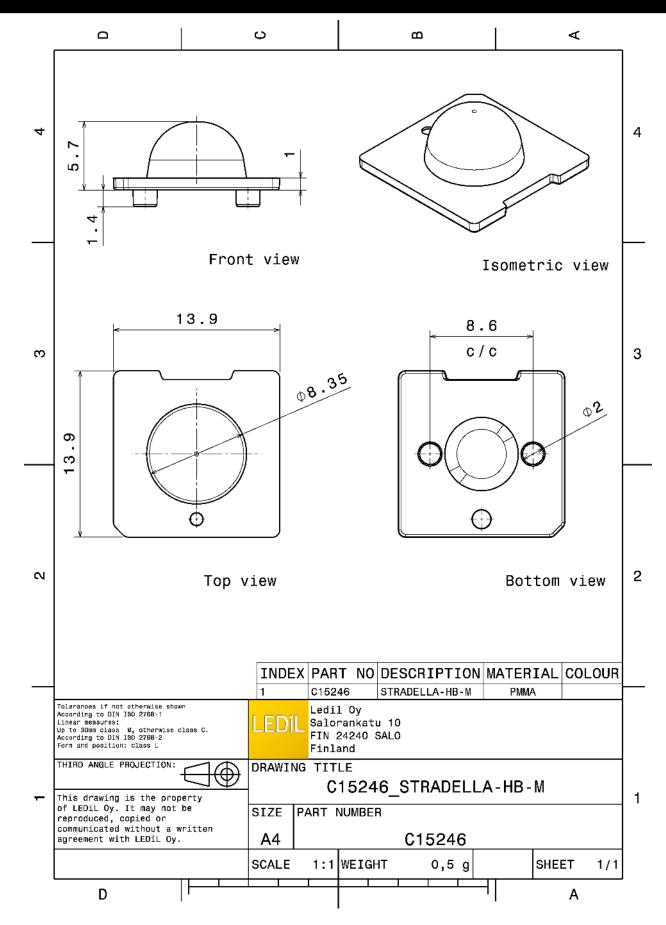
ComponentTypeMaterialColourFinishSTRADELLA-HB-MSingle lensPMMAclear

ORDERING INFORMATION:

Component

C15246_STRADELLA-HB-M » Box size: 480 x 250 x 390 mm **Qty in box MOQ MPQ Box weight (kg)** 24000 1000 1000 9.9

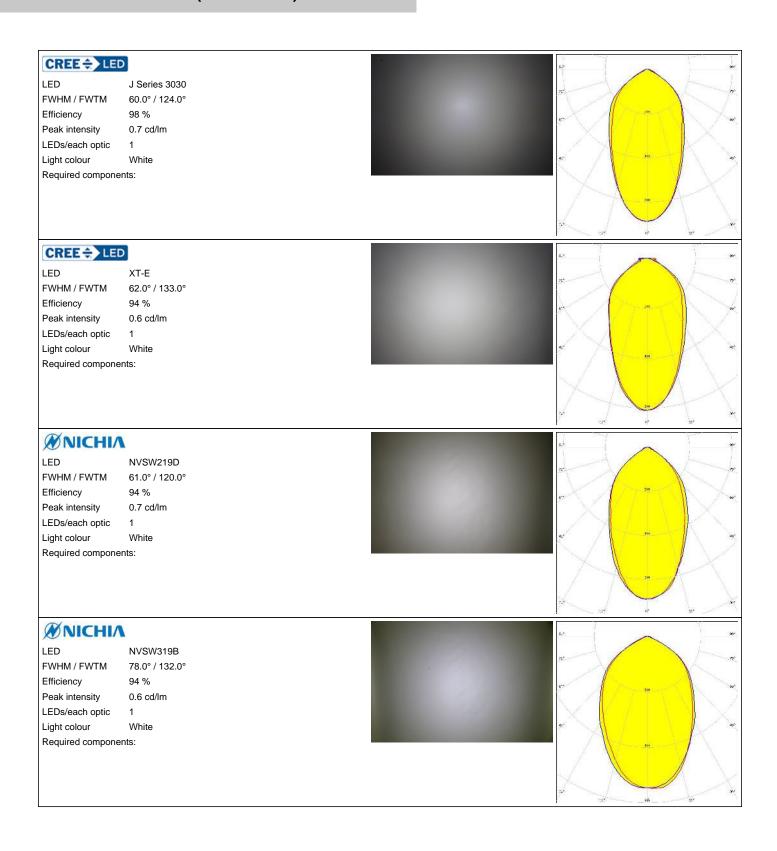
PRODUCT DATASHEET C15246_STRADELLA-HB-M



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

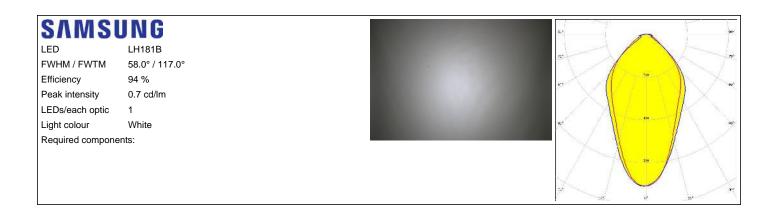


OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (MEASURED):



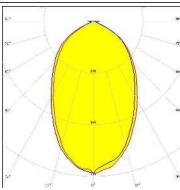


CREE 1 LED

LED XP-G2 HE
FWHM / FWTM 70.0° / 130.0°
Efficiency 95 %

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

Required components:

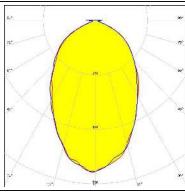


CREE - LED

LED XP-G3 FWHM / FWTM 73.0° / 134.0°

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

Required components:

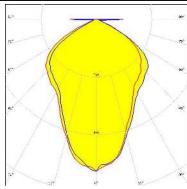


MUMILEDS

LED LUXEON IR Domed 150

FWHM / FWTM 73.0° / 180.0°
Efficiency 96 %
Peak intensity 0.5 cd/lm
LEDs/each optic 1

Light colour IR
Required components:



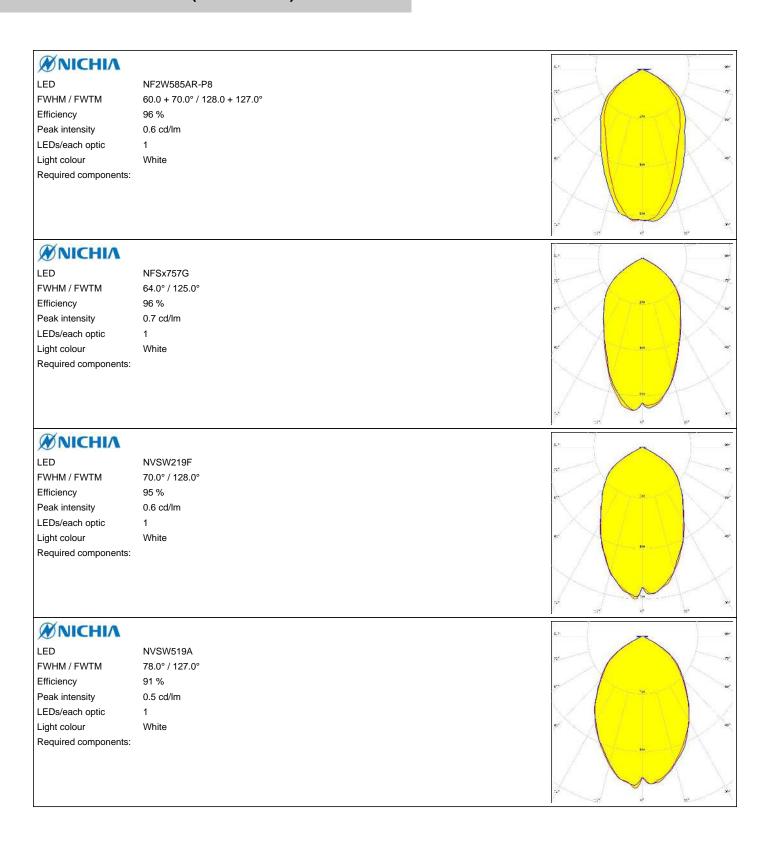
MILEDS

LED LUXEON IR Domed 90

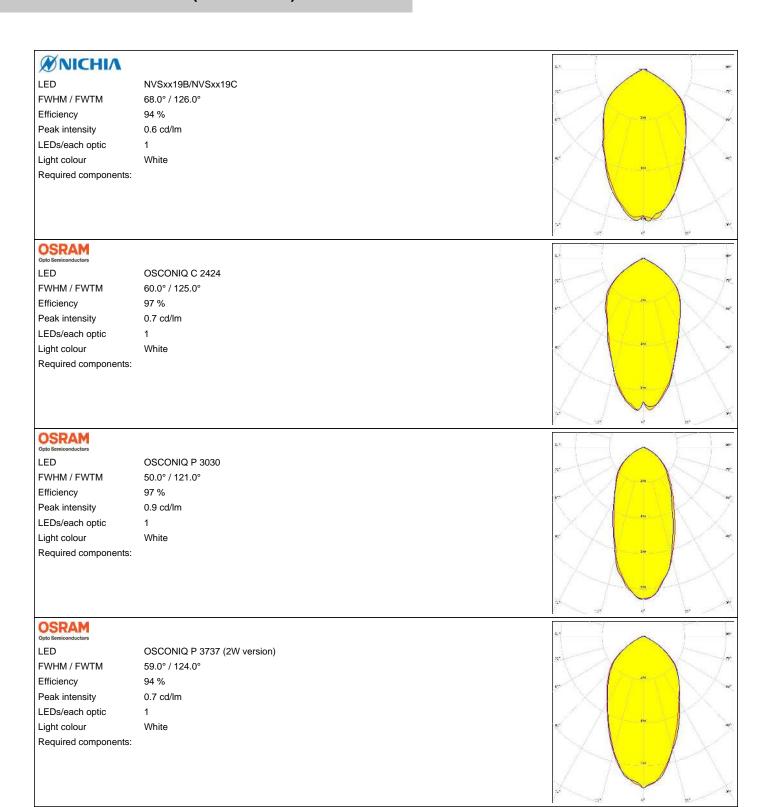
FWHM / FWTM 47.0° / 102.0°
Efficiency 94 %
LEDs/each optic 1
Light colour White

Required components:











SEOUL SEMICONDUCTOR

FWHM / FWTM

Peak intensity

Light colour

LEDs/each optic

Required components:

Efficiency

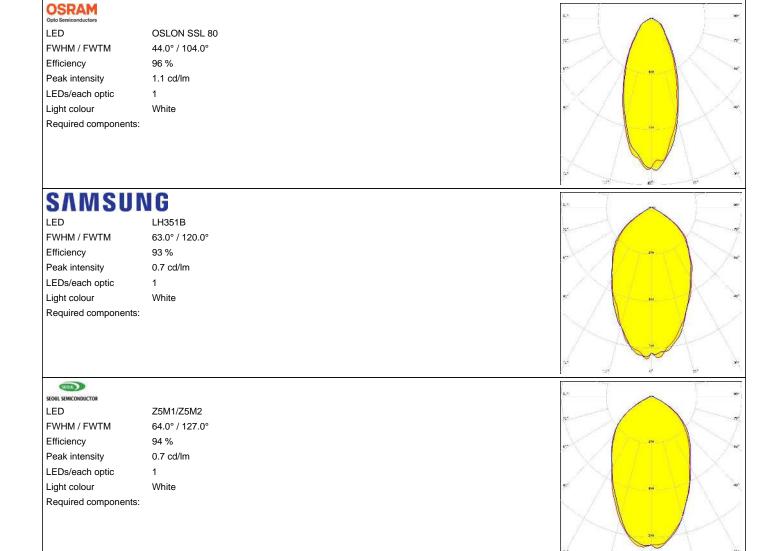
Z8Y22T

0.7 cd/lm

94 %

White

62.0° / 121.0°



PRODUCT DATASHEET C15246_STRADELLA-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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