

EMILY-SS-WAS

~8° beam for wall-washing. 14.83 mm high lens.

SPECIFICATION:

Dimensions \emptyset 26.0 Height 14.8 mm Fastening tape, pin ROHS compliant yes $^{\bigcirc}$



MATERIALS:

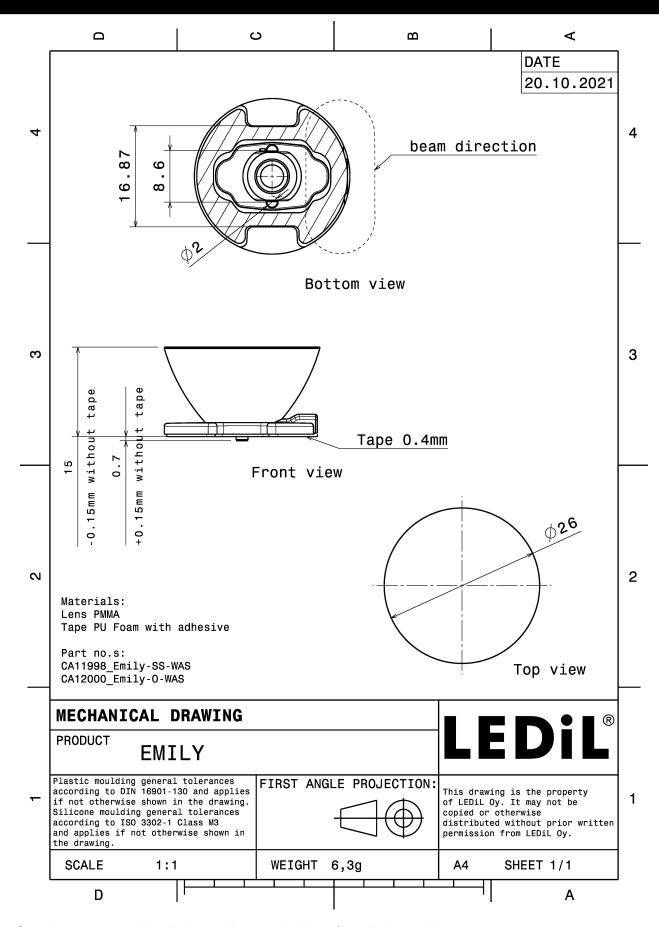
ComponentTypeMaterialColourFinishLength (mm)EMILY-SS-WASSingle lensPMMAclearSPUTNIK-TAPETapeAcrylic foamblack

ORDERING INFORMATION:

 Component
 Qty in box
 MOQ
 MPQ
 Box weight (kg)

 CA11998_EMILY-SS-WAS
 Single lens
 1690
 260
 130
 11.4

 » Box size: 480 x 280 x 300 mm
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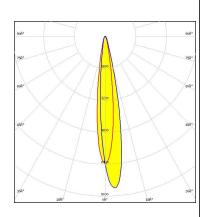


See also our general installation guide: www.ledil.com/installation_guide



CREE \$

LED XHP35 HD
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 7.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



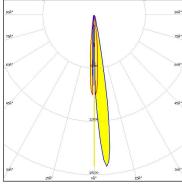
Light distribution files

CREE \$

LED XP-E
FWHM / FWTM 10.0° / 20.0°
Efficiency 92 %
Peak intensity 18.3 cd/lm
LEDs/each optic 1

Light colour/type White Required components:

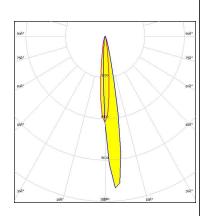




Light distribution files

CREE \$

LED XP-G
FWHM / FWTM 11.0° / 23.0°
Efficiency 93 %
Peak intensity 11.9 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



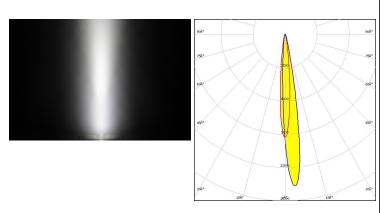
Light distribution files



CREE \$

LED XP-L HI
FWHM / FWTM Asymmetric
Efficiency 91 %
Peak intensity 14.6 cd/lm

LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files

UMILEDS

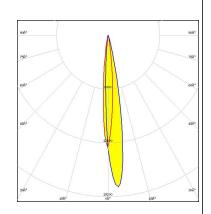
LED LUXEON A FWHM / FWTM 12.0° / 25.0°

Efficiency %
Peak intensity 10.3 cd/lm

LEDs/each optic 1
Light colour/type White
Required components:



LED LUXEON Rebel
FWHM / FWTM 8.0° / 23.0°
Efficiency 88 %
Peak intensity 11.6 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files





LED LUXEON Rebel ES FWHM / FWTM 12.0° / 25.0°

Efficiency 91 %
Peak intensity 10 cd/lm
LEDs/each optic 1
Light colour/type White

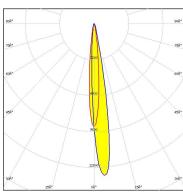
Required components:



LED LUXEON T
FWHM / FWTM 11.0° / 22.0°
Efficiency 89 %
Peak intensity 14 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

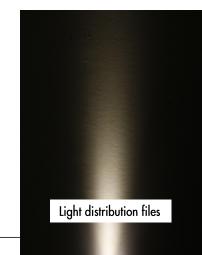


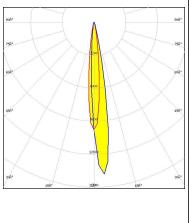


Light distribution files

DESCRIPTION

LED LUXEON TX
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 14.8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:





Last update: 08/10/2024

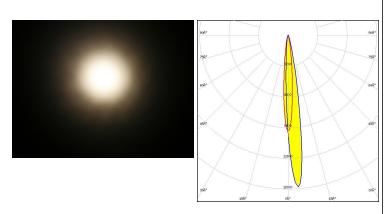
Subject to change without prior notice



WNICHIA

Required components:

LED NCSxx19B
FWHM / FWTM 11.0° / 22.0°
Efficiency 89 %
Peak intensity 15.5 cd/lm
LEDs/each optic 1
Light colour/type White



Light distribution files

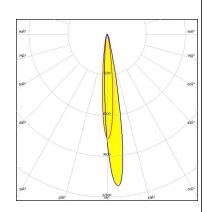
WNICHIA

LED NVSxx19A
FWHM / FWTM 13.0° / 28.0°
Efficiency 89 %
Peak intensity 8 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



LED NVSxx19B/NVSxx19C

FWHM / FWTM Asymmetric
Efficiency 93 %
Peak intensity 12.1 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



OSRAM Opto Semiconductors

LED OSLON SSL 150
FWHM / FWTM 11.0° / 22.0°
Efficiency 88 %
Peak intensity 14.9 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Light distribution files

OSRAM Opto Semiconductors

Opto semiconductor

LED OSLON SSL 80

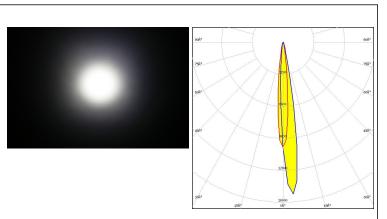
FWHM / FWTM 11.0°
Efficiency 91 %
Peak intensity 11 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files



LED Z5M1/Z5M2
FWHM / FWTM Asymmetric
Efficiency 88 %
Peak intensity 15.2 cd/lm
LEDs/each optic 1

Light colour/type White Required components:



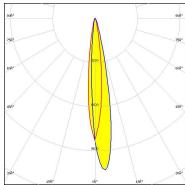
Light distribution files





LED XT-E
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 11 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:

Light distribution files

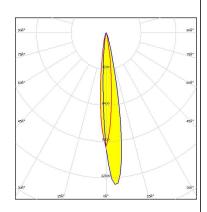


MATERIAL PROPERTY OF THE PROP

LED LUXEON H50-2
FWHM / FWTM Asymmetric
Efficiency 92 %
Peak intensity 13.4 cd/lm
LEDs/each optic 1

Light colour/type White

Required components:



Light distribution files

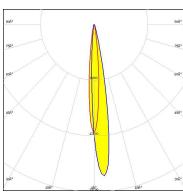


LED SST-20 Gen2 FWHM / FWTM 10.0 + 11.0° / 22.0°

Efficiency 96 %
Peak intensity 17.4 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Similated from photometric data

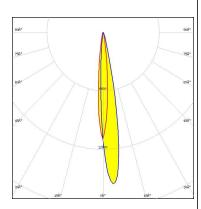


Light distribution files



WNICHIA

LED NCSxx19A
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 16.7 cd/lm
LEDs/each optic 1
Light colour/type White

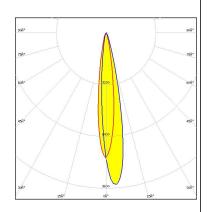


WNICHIA

Required components:

LED NV4WB35AM
FWHM / FWTM Asymmetric
Efficiency 95 %
Peak intensity 9.4 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

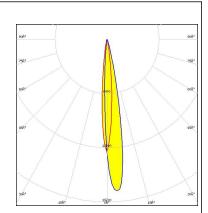


Light distribution files

Light distribution files

OSRAM Opto Semiconductors

LED OSCONIQ P 3030
FWHM / FWTM Asymmetric
Efficiency 96 %
Peak intensity 18 cd/lm
LEDs/each optic 1
Light colour/type White
Required components:



Light distribution files



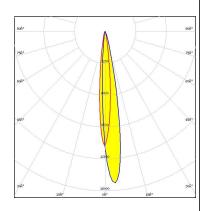
OSRAM Opto Semiconductors

LED OSCONIQ P 3737 (2W version)

FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 15.3 cd/lm

LEDs/each optic 1
Light colour/type White

Required components:



Light distribution files

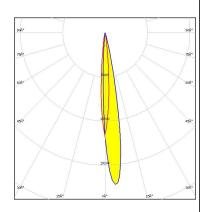
OSRAM Opto Semiconductore

LED OSLON Pure 1414 FWHM / FWTM 9.0 + 11.0° / 18.0 + 20.0°

White

Efficiency 96 %
Peak intensity 22.1 cd/lm
LEDs/each optic 1

Light colour/type
Required components:



Light distribution files

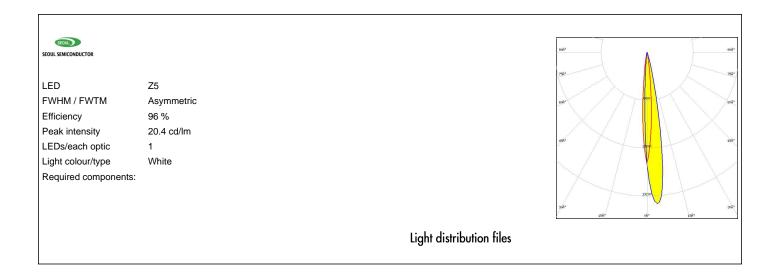
SAMSUNG

LED LM301B
FWHM / FWTM Asymmetric
Efficiency 94 %
Peak intensity 14.6 cd/lm
LEDs/each optic 1
Light colour/type White

Required components:

Light distribution files







PRODUCT DATASHEET CA11998_EMILY-SS-WAS

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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