

HEIDI-M

~25° medium beam

SPECIFICATION:

Dimensions Ø 21.6 mm
Height 11.7 mm
Fastening tape, pin
ROHS compliant yes



MATERIALS:

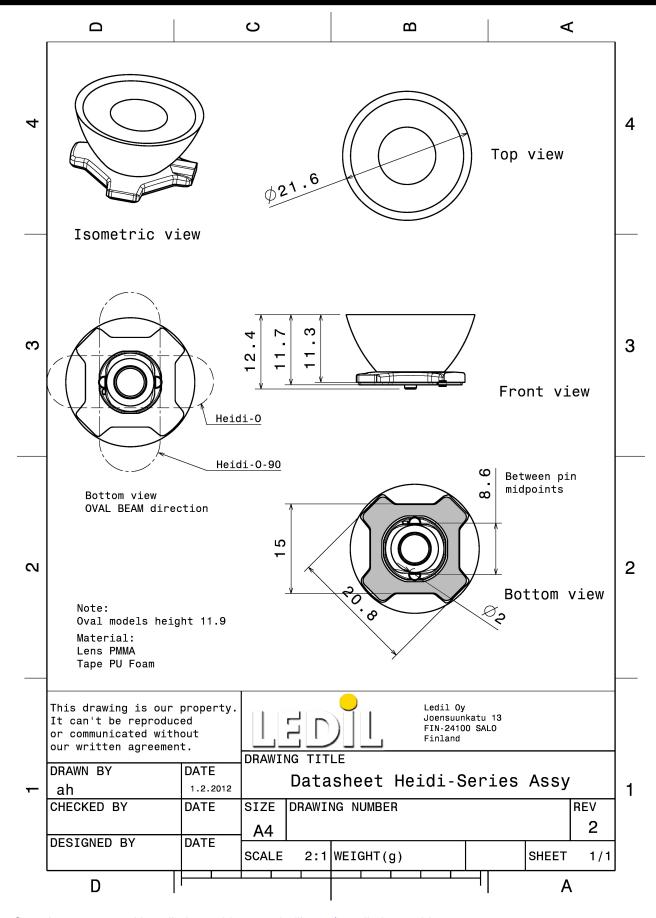
ComponentTypeMaterialColourFinishHEIDI-MSingle lensPMMAclearHEIDI-TAPETapeAcrylic foamblack

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

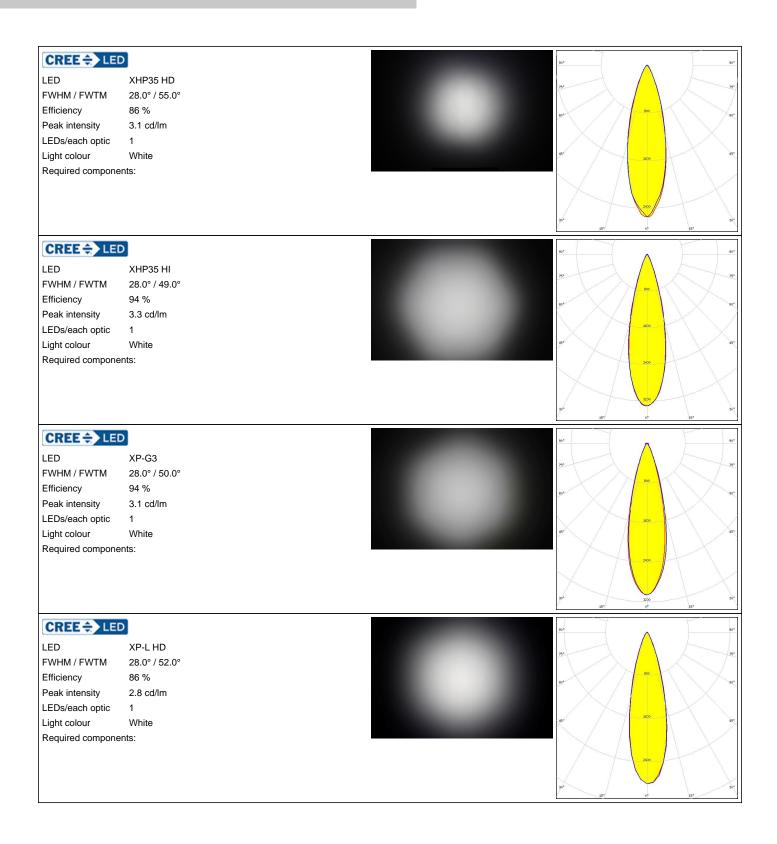
ComponentQty in boxMOQMPQBox weight (kg)CA12536_HEIDI-MSingle lens326420420411.1



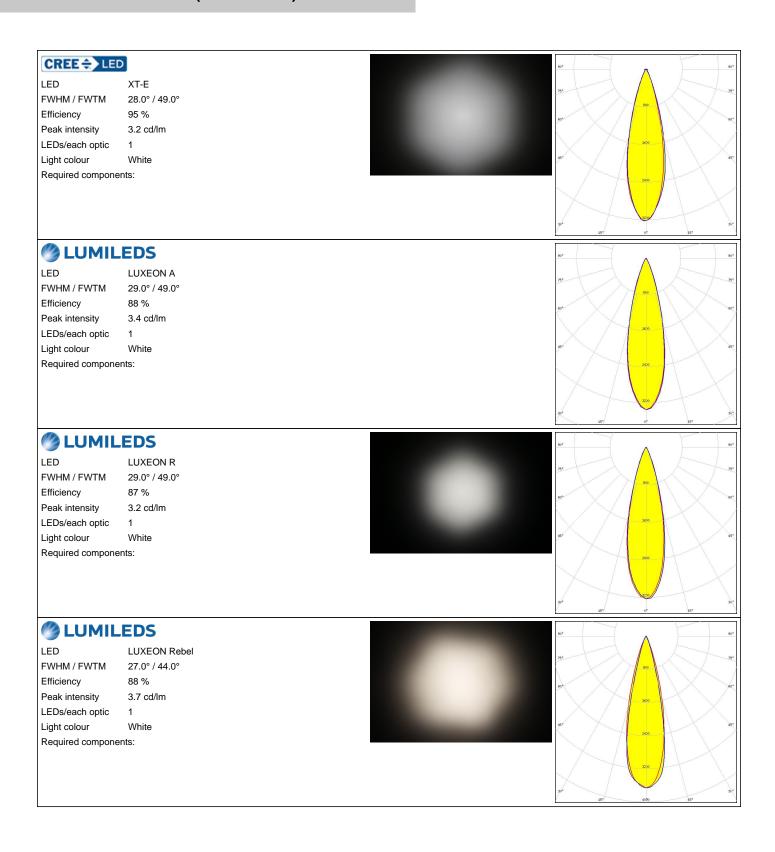


See also our general installation guide: www.ledil.com/installation_guide

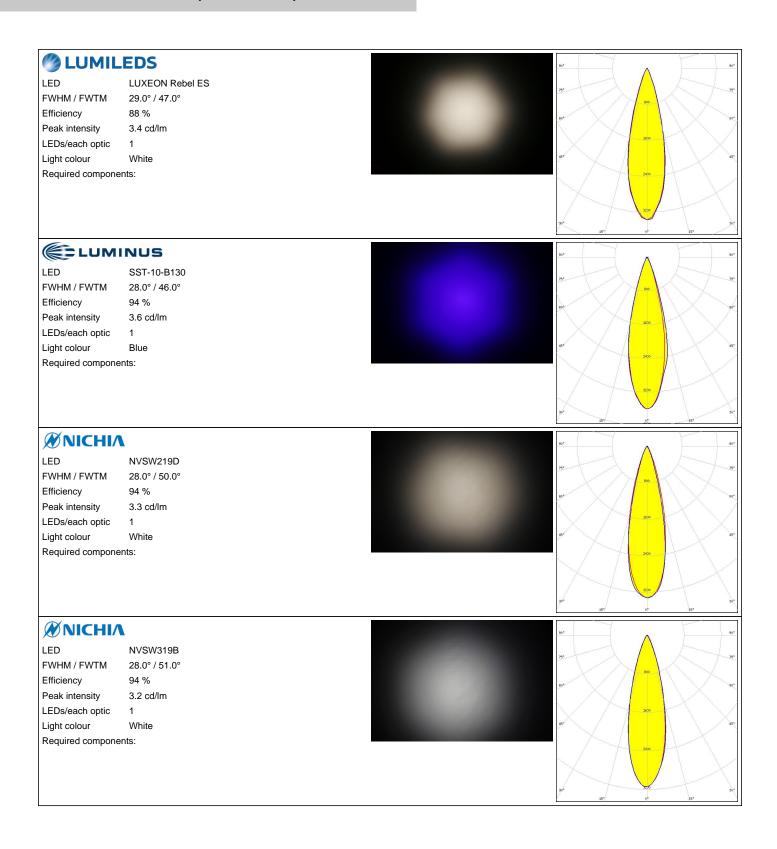




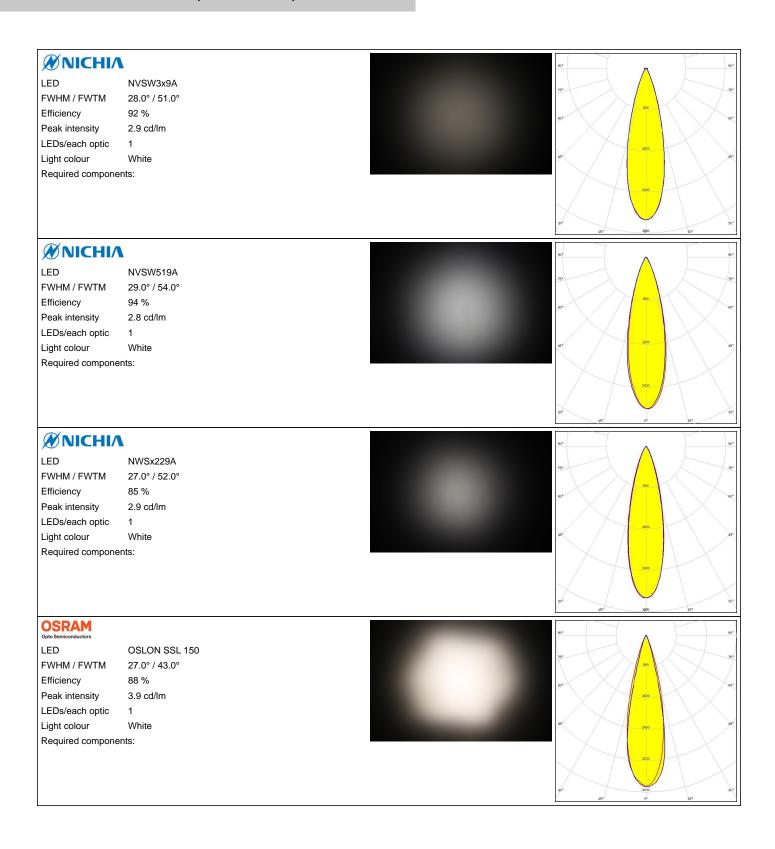




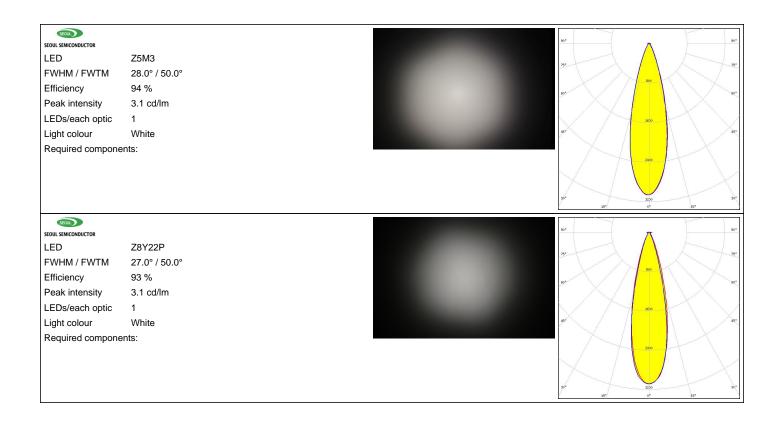








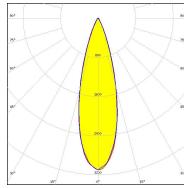






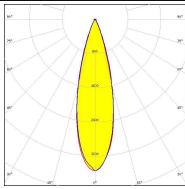
CREE . LED

LED XP-G2 HE FWHM / FWTM 30.0° / 51.0° Efficiency 93 % Peak intensity 3.1 cd/lm LEDs/each optic Light colour White Required components:



LUMILEDS

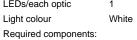
LED LUXEON HL2Z FWHM / FWTM 28.0° / 48.0° Efficiency 94 % Peak intensity 3.6 cd/lm LEDs/each optic 1 White Light colour Required components:



LUMILEDS

LED LUXEON IR Domed 150

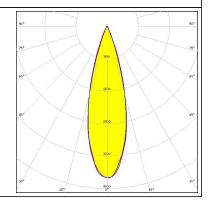
 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 27.0° / 44.0° Efficiency 93 % LEDs/each optic 1 Light colour White



MUMILEDS

LED LUXEON SunPlus 20 Line (120 deg)

FWHM / FWTM 29.0° / 47.0° Efficiency 96 % Peak intensity 3.8 cd/lm LEDs/each optic White Light colour Required components:





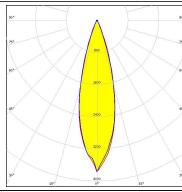


LED LUXEON SunPlus 20 Line (150 deg)

FWHM / FWTM 28.0° / 44.0 + 46.0°

Efficiency 92 %
Peak intensity 3.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:

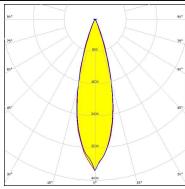


MUMILEDS

LED LUXEON SunPlus 20 Line (150 deg)

FWHM / FWTM 28.0° / 46.0°
Efficiency 92 %
Peak intensity 3.8 cd/lm
LEDs/each optic 1
Light colour White

Required components:

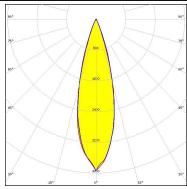


LUMILEDS

LED LUXEON SunPlus 35 Line

FWHM / FWTM 28.0° / 46.0°
Efficiency 94 %
Peak intensity 3.9 cd/lm
LEDs/each optic 1
Light colour White

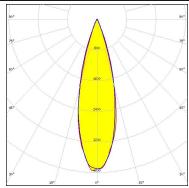
Required components:



DESCRIPTION LUMILEDS

LED LUXEON Z ES
FWHM / FWTM 28.0° / 45.0°
Efficiency 94 %
Peak intensity 4 cd/lm
LEDs/each optic 1
Light colour White

Required components:

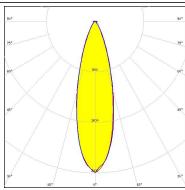




WNICHIA

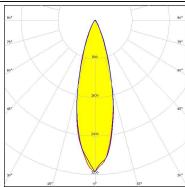
LED NCSxE17A FWHM / FWTM 28.0° / 57.0° Efficiency 86 % Peak intensity 2.4 cd/lm LEDs/each optic Light colour White

Required components:



WNICHIA

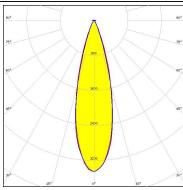
LED NV4WB35AM FWHM / FWTM 28.0° / 52.0° Efficiency 94 % Peak intensity 3.1 cd/lm LEDs/each optic 1 White Light colour Required components:



WNICHIA

LED NVSxE21A FWHM / FWTM 28.0° / 47.0° Efficiency 94 % Peak intensity 3.5 cd/lm LEDs/each optic 1 Light colour White

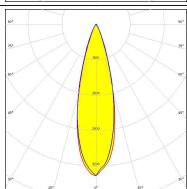
Required components:



OSRAM

LED OSCONIQ P 3737 Flat

FWHM / FWTM 28.0° / 50.0° Efficiency 95 % Peak intensity 3.4 cd/lm LEDs/each optic White Light colour Required components:





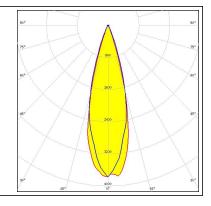
OSRAM Opto Semiconductors

Light colour

LED OSLON Black Flat $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 29.0° / 45.0° Efficiency 94 %

Peak intensity 3.8 cd/lm LEDs/each optic White

Required components:





PRODUCT DATASHEET CA12536_HEIDI-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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