

EMILY-M2

~30° medium beam. 14.88 mm high lens.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 26.0 mm
Height 14.9 mm
Fastening tape, pin
ROHS compliant yes ①



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

EMILY-M2 Single lens PMMA clear SPUTNIK-TAPE Tape Acrylic foam black

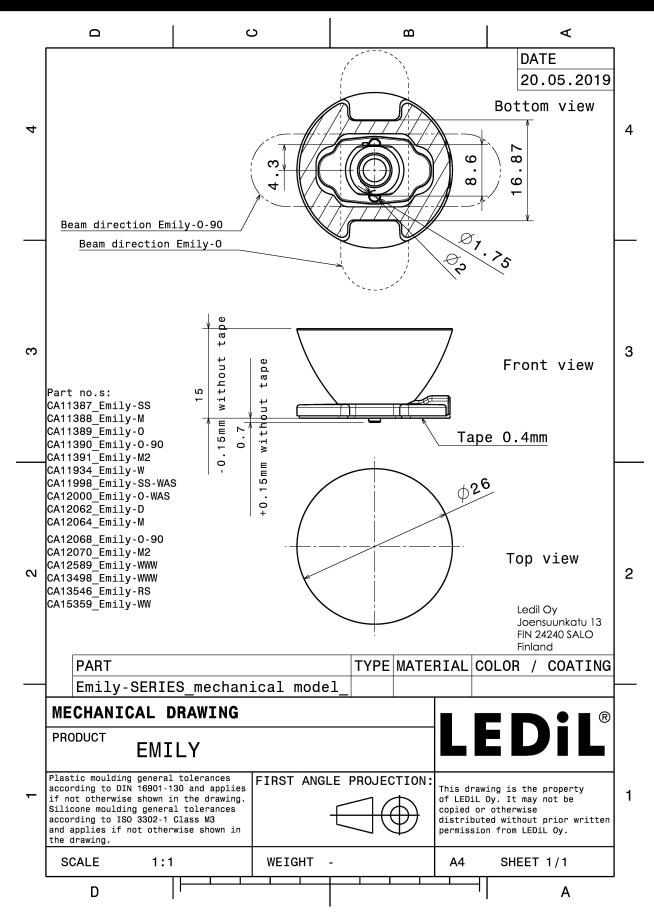
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

CA12070_EMILY-M2 Single lens 1690 260 130 10.5

» Box size: 480 x 280 x 300 mm

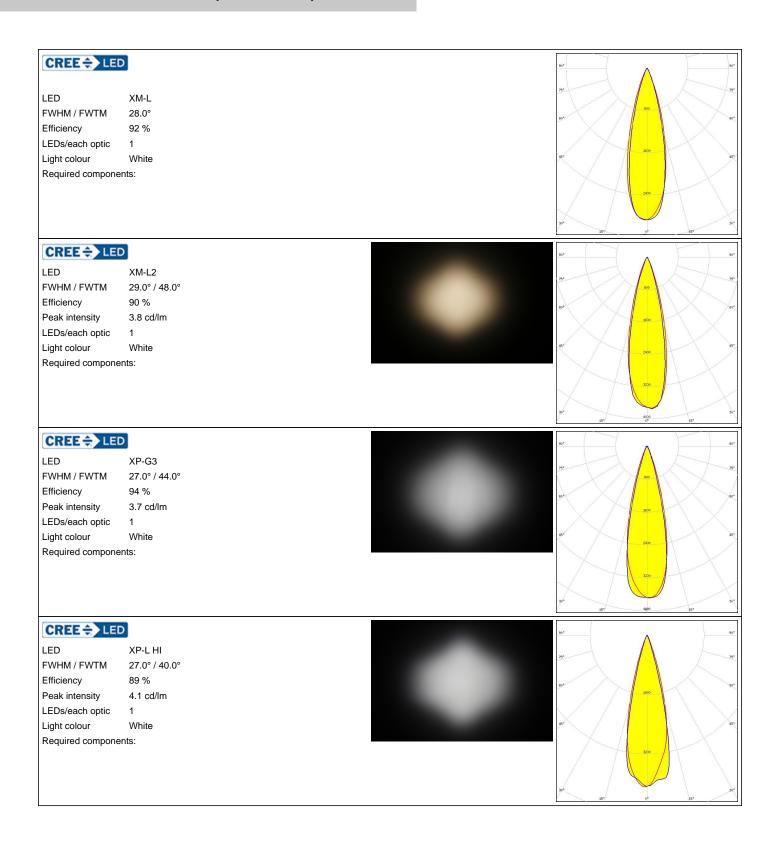




See also our general installation guide: www.ledil.com/installation_guide

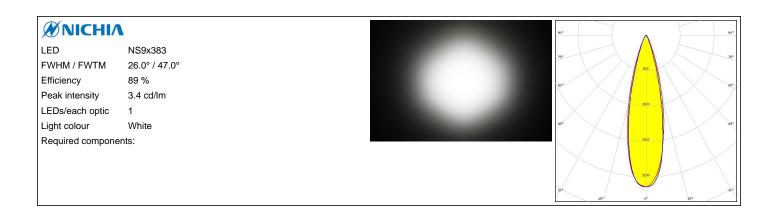


PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):

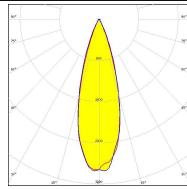


LED XM-L HVW
FWHM / FWTM 30.0°
Efficiency %
LEDs/each optic 1
Light colour White

CREE & LED

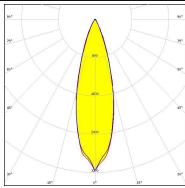
Required components:

LED XP-G2 HE
FWHM / FWTM 32.0° / 52.0°
Efficiency 93 %
Peak intensity 3.1 cd/lm
LEDs/each optic 1
Light colour White
Required components:



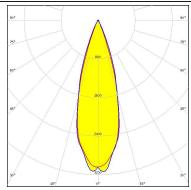
LUMILEDS

LED LUXEON MZ
FWHM / FWTM 29.0° / 52.0°
Efficiency 93 %
Peak intensity 3.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



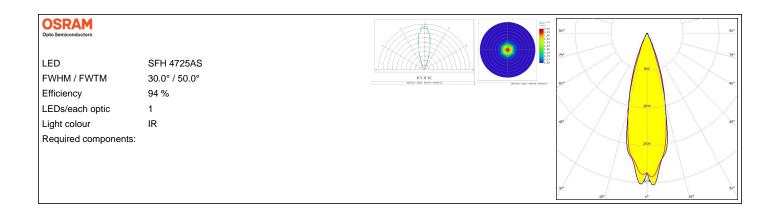
WNICHIA

LED NCSxE17A
FWHM / FWTM 31.0° / 48.0°
Efficiency 92 %
Peak intensity 3.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PHOTOMETRIC DATA (SIMULATED):







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:

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