

EMILY-M

~20° medium beam. 14.85 mm high lens.

TECHNICAL SPECIFICATIONS:

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



MATERIAL SPECIFICATIONS:

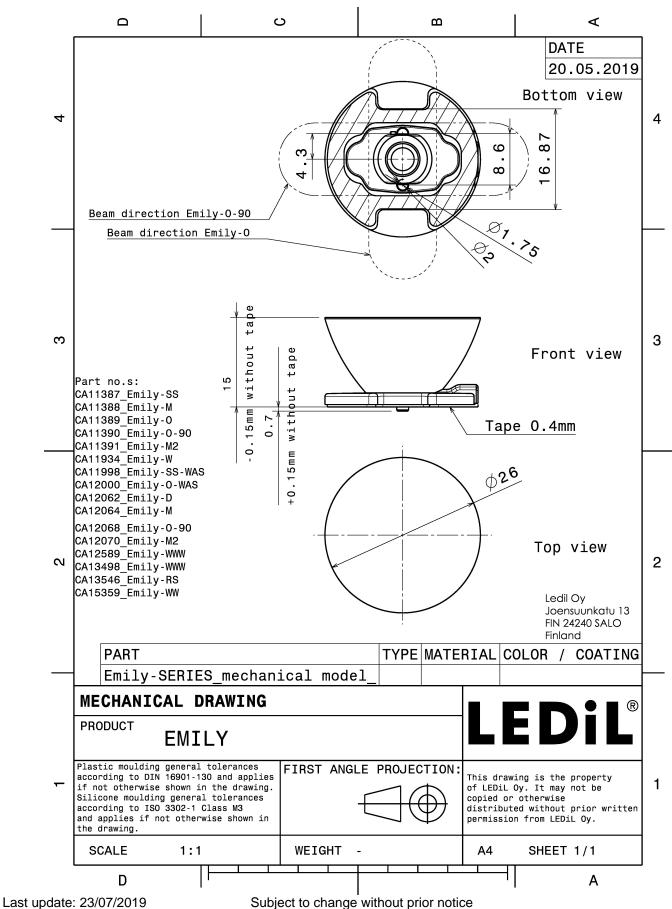
ComponentTypeMaterialColourFinishEMILY-MSingle lensPMMAclearSPUTNIK-TAPETapePU tapeblack

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

ComponentQty in boxMOQMPQBox weight (kg)CA11388_EMILY-MSingle lens169026013010.4



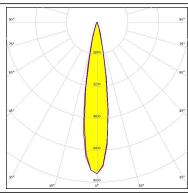


PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XB-H
FWHM 18.0°
Efficiency 89 %
Peak intensity 7.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:





CREE ÷

LED XP-E
FWHM 18.0°
Efficiency 93 %
Peak intensity 7.9 cd/lm
LEDs/each optic 1
Light colour White

Required components:

CREE 🕏

LED XP-G
FWHM 18.0°
Efficiency 93 %
Peak intensity 7.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED LUXEON Rebel

FWHM 18.0°
Efficiency 91 %
Peak intensity 7.5 cd/lm
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (MEASURED):

WNICHIA

LED NCSxx19A **FWHM** 18.0° Efficiency 91 % LEDs/each optic 1 Light colour White Required components:

WNICHIA

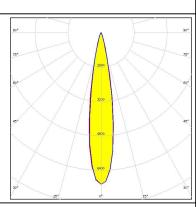
LED NVSxx19A **FWHM** 18.0° Efficiency 91 % LEDs/each optic 1 White Light colour Required components:

OSRAM Opto Semiconductors

LED OSLON Square EC

FWHM 18.0° Efficiency 89 % Peak intensity 8.3 cd/lm LEDs/each optic 1 Light colour White Required components:





OSRAM

LED OSLON SSL 150

FWHM 20.0° Efficiency % LEDs/each optic 1 White Light colour Required components:



PHOTOMETRIC DATA (MEASURED):

OSRAM

LED OSLON SSL 80

FWHM 18.0°
Efficiency 88 %
LEDs/each optic 1
Light colour White
Required components:

SEOUL SEMICONDUCTOR

LED Z5
FWHM 18.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

SHARP

LED Double Dome (GM2BB)

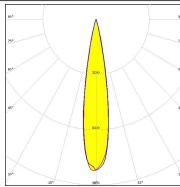
FWHM 18.0°
Efficiency %
LEDs/each optic 1
Light colour White
Required components:

PHOTOMETRIC DATA (SIMULATED):

WNICHIA

Required components:

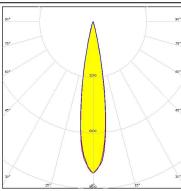
LED NCSxx19B
FWHM 18.0°
Efficiency 91 %
Peak intensity 8.7 cd/lm
LEDs/each optic 1
Light colour White



OSRAM Opto Semiconductors

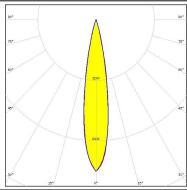
LED OSLON Square CSSRM2/CSSRM3

FWHM 18.0°
Efficiency 94 %
Peak intensity 8.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:



SAMSUNG

LED LH351B
FWHM 18.0°
Efficiency 94 %
Peak intensity 8 cd/lm
LEDs/each optic 1
Light colour White
Required components:





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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