

EVA-M

~25° medium beam. Assembly with holder including location pins and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 37.7 mm

Height 17.2 mm

Fastening tape, pin

ROHS compliant yes ⁽¹⁾



ComponentTypeMaterialColourEVA-MSingle lensPMMAclearEVA-HLD-PINHolderPCSPUTNIK-TAPE3TapePU tape

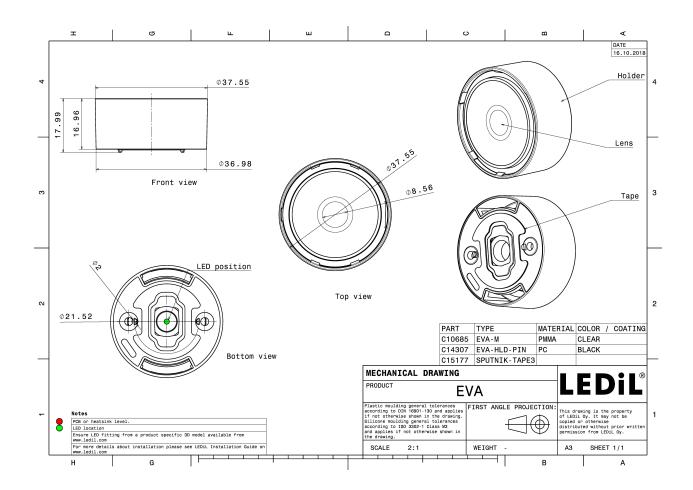
ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

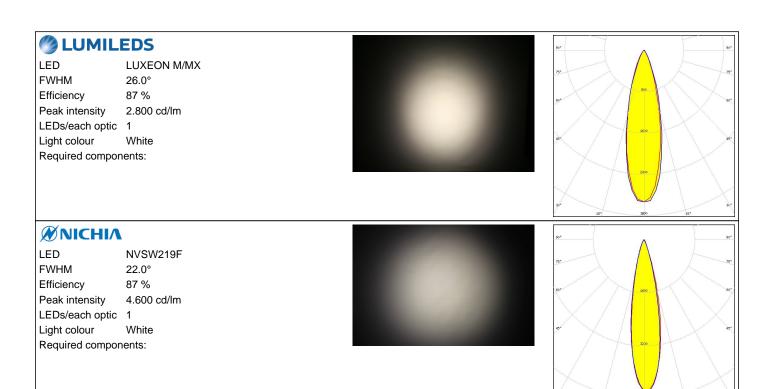
ComponentQty in boxMOQMPQBox weight (kg)CA14402_EVA-MSingle lens675904510.0

Finish





PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):

CREE \$\(\phi\) LED FWHM Efficiency Peak intensity LEDs/each optic Light colour Required compone	XHP35 HI 26.0° 92 % 3.900 cd/lm 1 White	90° 35° 35° 35° 35° 35° 35° 35° 35° 35° 35
SEOUL SEMICONDUCTOR		50*
LED	Z8Y22P	75'
FWHM	25.0°	
Efficiency	98 %	604
Peak intensity	4.900 cd/lm	
LEDs/each optic 1 Light colour White		g- 10-10-10-10-10-10-10-10-10-10-10-10-10-1
Required components:		3300



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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LEDiL Oy

Joensuunkatu 13 FI-24240 SALO Finland

LEDiL Inc.

228 West Page Street Suite D Sycamore IL 60178 USA

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