

EVA-W

~40° wide beam optimized for CREE XM-L. Assembly with holder and installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions Ø 37.7 mm

Height 17.2 mm

Fastening tape

ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component Type Material Colour Finish

EVA-W Single lens PMMA clear

EVA-HLD-XM Holder PC

SPUTNIK-TAPE Tape PU tape

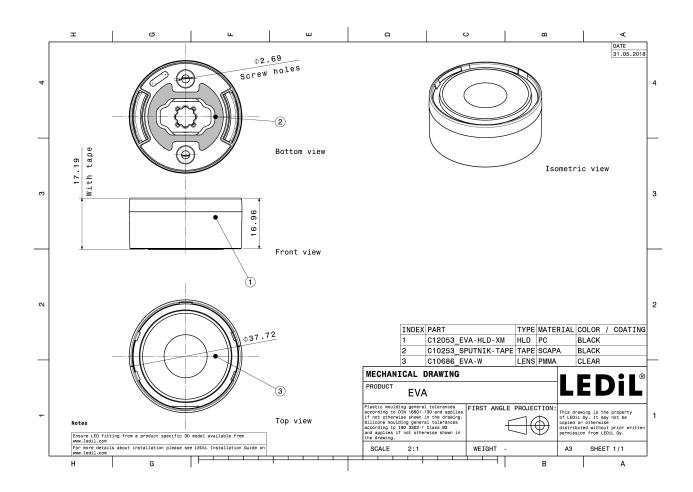
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)

CA12059_EVA-W Single lens 675 45 10.0

» Box size: 480 x 280 x 300 mm





PHOTOMETRIC DATA (MEASURED):

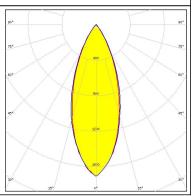
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LED XM-L
FWHM 40.0°
Efficiency 83 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

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LED XM-L2
FWHM 38.0°
Efficiency 83 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:





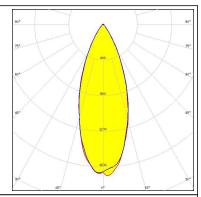


PHOTOMETRIC DATA (SIMULATED):

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LED XHP35 HI
FWHM 38.0°
Efficiency 84 %
Peak intensity 1.760 cd/lm

LEDs/each optic 1 Light colour White Required components:



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LED XM-L EZW
FWHM 43.0°
Efficiency 83 %
Peak intensity
LEDs/each optic 1

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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LEDiL Oy

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