

EVA-WW

~55° 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, screw

Colour black

Box size 480 x 280 x 300 mm

Box weight 10 kg

Quantity in Box 675 pcs

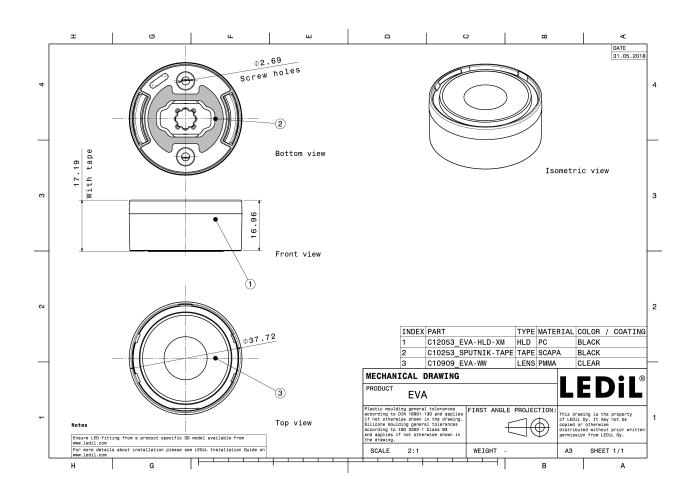
ROHS compliant yes 1



MATERIAL SPECIFICATIONS:

Component	Туре	Material	Colour
EVA-WW	Single lens	PMMA	clear
EVA-HLD-XM	Holder	PC	black
SPUTNIK-TAPE	Tape	PU tape	black







PHOTOMETRIC DATA (MEASURED):

CREE 💠

LED XM-L
FWHM 64.0°
Efficiency 79 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

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LED XM-L2
FWHM 63.0°
Efficiency 77 %
Peak intensity cd/lm
LEDs/each optic 1
Light colour White
Required components:

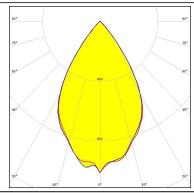


PHOTOMETRIC DATA (SIMULATED):

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LED XHP35 HI
FWHM 63.0°
Efficiency 92 %
Peak intensity 1.010 cd/lm

LEDs/each optic 1 Light colour White Required components:



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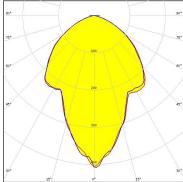
 LED
 XHP50

 FWHM
 66.0°

 Efficiency
 90 %

 Peak intensity
 0.730 cd/lm

LEDs/each optic 1 Light colour White Required components:



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LED XM-L EZW
FWHM 75.0°
Efficiency 92 %
Peak intensity 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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LEDiL Oy

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