

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 🕕



MATERIAL SPECIFICATIONS:

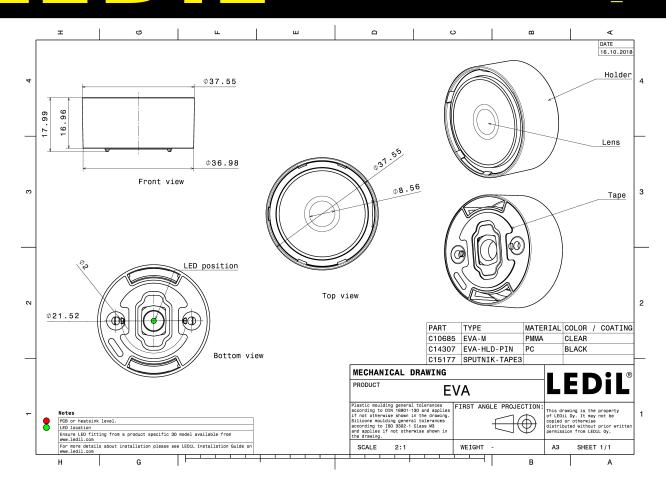
Component	Туре	Material	Colour	Finish
EVA-M	Single lens	PMMA	clear	
EVA-HLD-PIN	Holder	PC	black	
SPUTNIK-TAPE3	Tape	Acrylic foam	black	

ORDERING INFORMATION:

» Box size: 480 x 280 x 300 mm

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA14402 EVA-M	Single lens	675	90	45	10.0

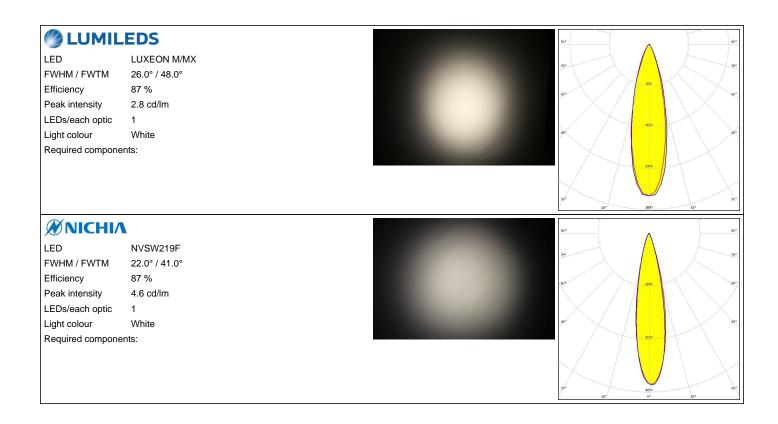
PRODUCT DATASHEET CA14402_EVA-M



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



PHOTOMETRIC DATA (MEASURED):





PHOTOMETRIC DATA (SIMULATED):



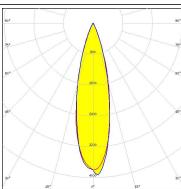
LED XHP35 HI FWHM / FWTM 26.0° / 47.0°

Efficiency 92 %

Peak intensity 3.9 cd/lm

LEDs/each optic Light colour White

Required components:



CREE - LED

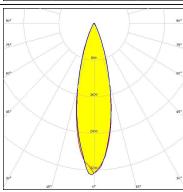
LED XHP35.2

FWHM / FWTM 27.0° / 50.0° Efficiency 87 %

Peak intensity 3.3 cd/lm

LEDs/each optic 1 White Light colour

Required components:



CREE \$\(\preceq\) LED

LED XP-E2

FWHM / FWTM 26.0° / 44.0° Efficiency 93 %

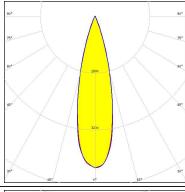
Peak intensity 4.3 cd/lm

LEDs/each optic 1

Light colour White

Required components:

White



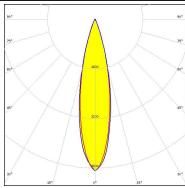
SEOUL SEOUL SEMICONDUCTOR

LED Z8Y22P

FWHM / FWTM 25.0° / 42.0° Efficiency 98 %

Peak intensity 4.9 cd/lm LEDs/each optic

Light colour Required components:





PRODUCT DATASHEET CA14402 EVA-M

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:

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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