

PRODUCT DATASHEET FA10739_TWIDDLE-M

TWIDDLE-M

~32° medium beam designed for CREE XR-E. Assembly with holder and installation tape.

SPECIFICATION:

Dimensions	Ø 21.6 mm
Height	13.2 mm
Fastening	tape
ROHS compliant	yes 🛈



MATERIALS:

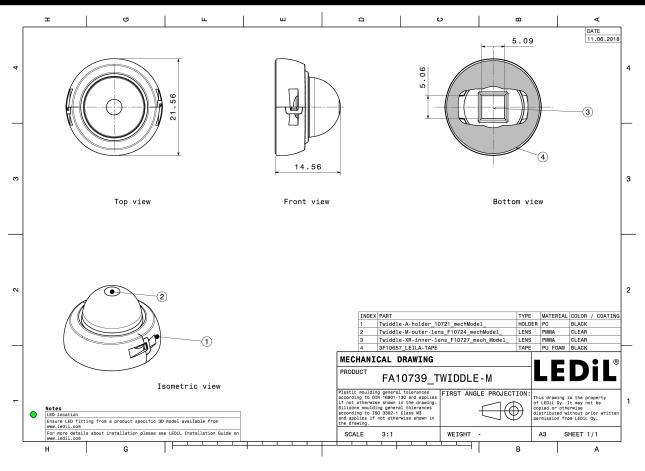
Component	Туре	Material	Colour	Finish
TWIDDLE-XR-INNER-LENS	Single lens	PMMA		
TWIDDLE-M-OUTER-LENS	Single lens	PC	clear	
TWIDDLE-A-HLD	Holder	PC		
LEILA-TAPE	Таре	PET tape 0,2mm	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10739_TWIDDLE-M	Single lens	1440		144	0.0
» Box size:					



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



OPTICAL RESULTS (MEASURED):

XR-E
28.0°
71 %
1
White
ents:



OPTICAL RESULTS (SIMULATED):

SAMSU	NG	50°
LED	LH351B	25-
FWHM / FWTM	18.0° / 38.0°	
Efficiency	65 %	
Peak intensity	4.1 cd/lm	
LEDs/each optic	1	
Light colour	White	g
Required component	s:	
		200
		304
		· 15° 0° 15°



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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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