

# **TWIDDLE-D**

~20° diffused spot beam designed for Nichia NS6x83. Assembly with holder and installation tape.

## **TECHNICAL SPECIFICATIONS:**

Dimensions	Ø 21.6 mm
Height	14.3 mm
Fastening	tape
ROHS compliant	yes 🕕



## **MATERIAL SPECIFICATIONS:**

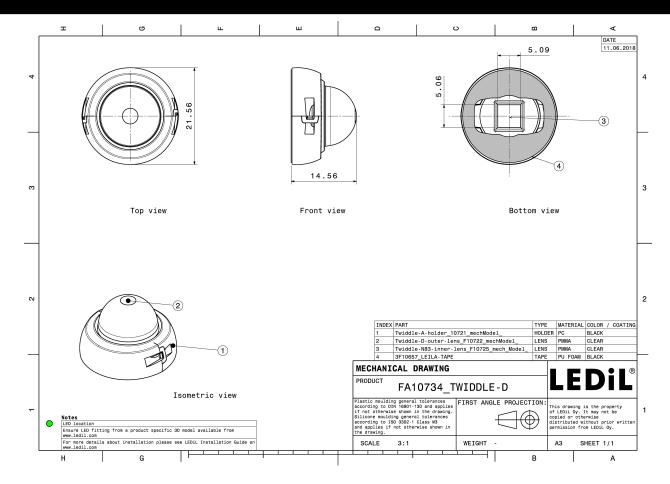
Component	Туре	Material	Colour	Finish
TWIDDLE-D-OUTER-LENS	Single lens	PC		
TWIDDLE-N83-INNER-LENS	Single lens	PMMA		
TWIDDLE-A-HLD	Holder	PC		
LEILA-TAPE	Tape	PET tape 0,2mm	black	

## **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA10734_TWIDDLE-D	Single lens	1440	288	144	4.9
» Box size:					



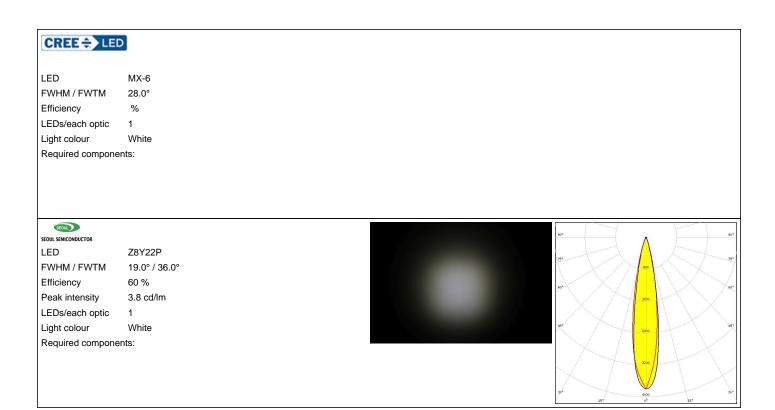
# PRODUCT DATASHEET FA10734\_TWIDDLE-D



See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



# PHOTOMETRIC DATA (MEASURED):





# PRODUCT DATASHEET FA10734\_TWIDDLE-D

#### **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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The measured data in the provided downloadable LEDiL Product Datasheets and Mechanical 2D-Drawings is rounded and provided as reference for planning. LEDiL Oy's optical specifications have been verified by conducting performance testing of the products in accordance with the company's quality system. The reported data are averaged results of multiple measurements with typical variation. LEDiL Oy reserves the right to without prior notification make changes and improvements to its products.

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