

## TINA3-OO

~60° + 40° oval beam. Assembly with holder and installation tape.

## SPECIFICATION:

Dimensions	Ø 16.1 mm
Height	7.3 mm
Fastening	tape
ROHS compliant	yes ⓘ

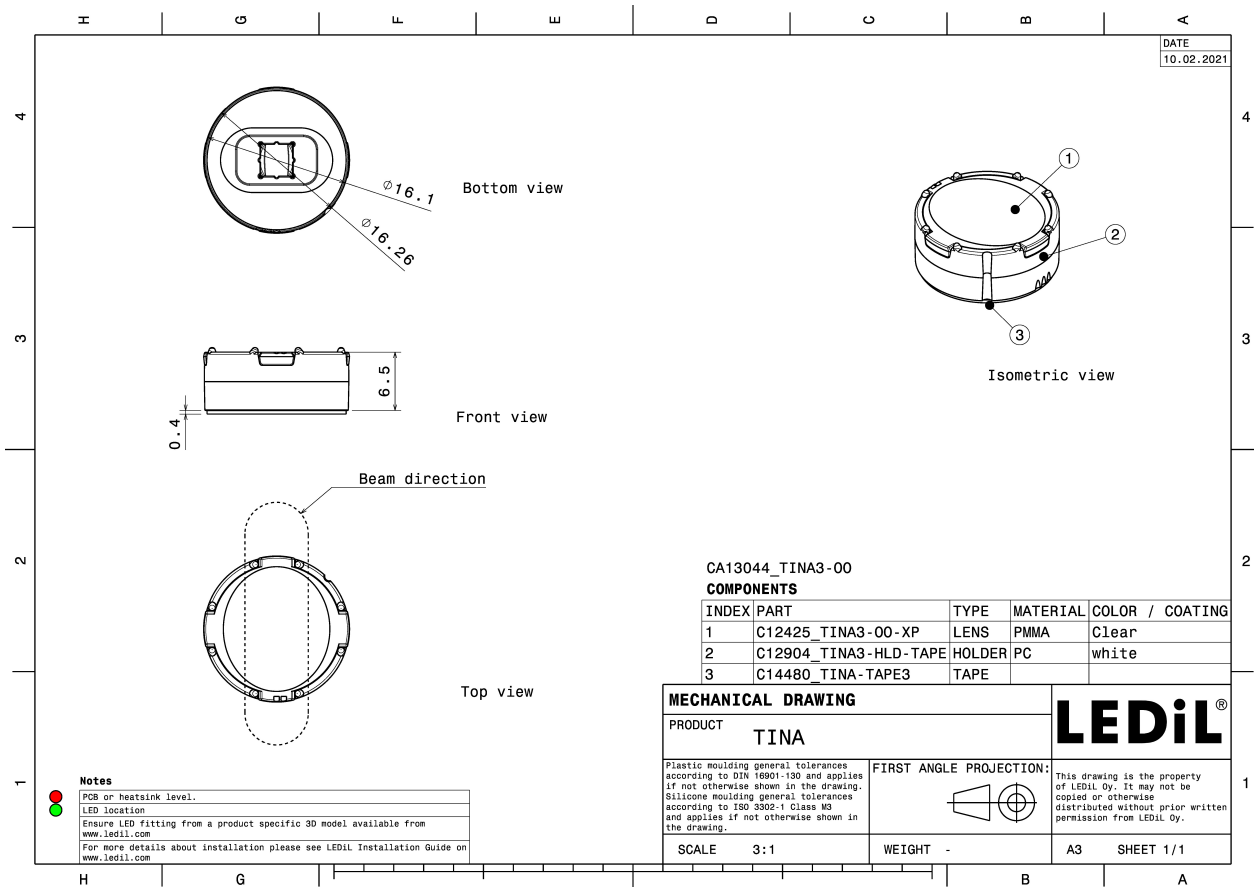


## MATERIALS:

Component	Type	Material	Colour	Finish	Length
TINA3-OO-XP	Single lens	PMMA	clear		16.3
TINA3-HLD-TAPE	Holder	PC	white		16.0
TINA-TAPE3	Tape	Acrylic foam	black		16.0

## ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
CA13044_TINA3-OO » Box size: 451 x 241 x 298 mm	5750	230	230	8.3

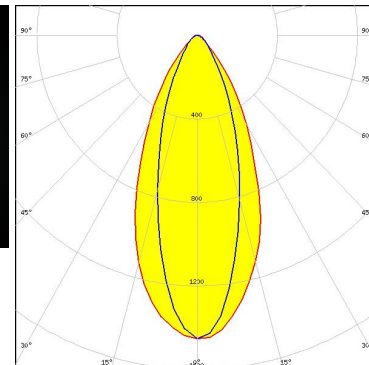
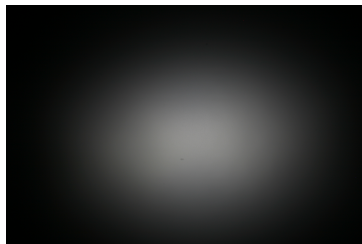


See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

## OPTICAL RESULTS (MEASURED):



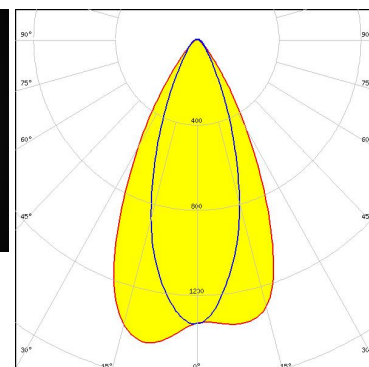
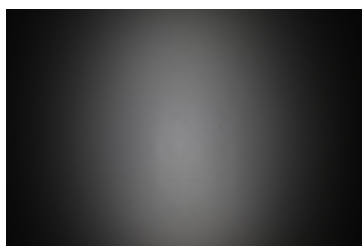
LED XP-E  
FWHM / FWTM 48.0 + 34.0° / 85.0 + 73.0°  
Efficiency 93 %  
Peak intensity 1.5 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files



LED XP-L HI  
FWHM / FWTM 53.0 + 36.0° / 81.0 + 69.0°  
Efficiency 93 %  
Peak intensity 1.4 cd/lm  
LEDs/each optic 1  
Light colour/type White  
Required components:



Light distribution files

### 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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