

TYRA2-M

~20° medium beam. Assembly with installation tape.

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 40.0 mm
Height	24.3 mm
Fastening	tape, pin
ROHS compliant	yes ⓘ

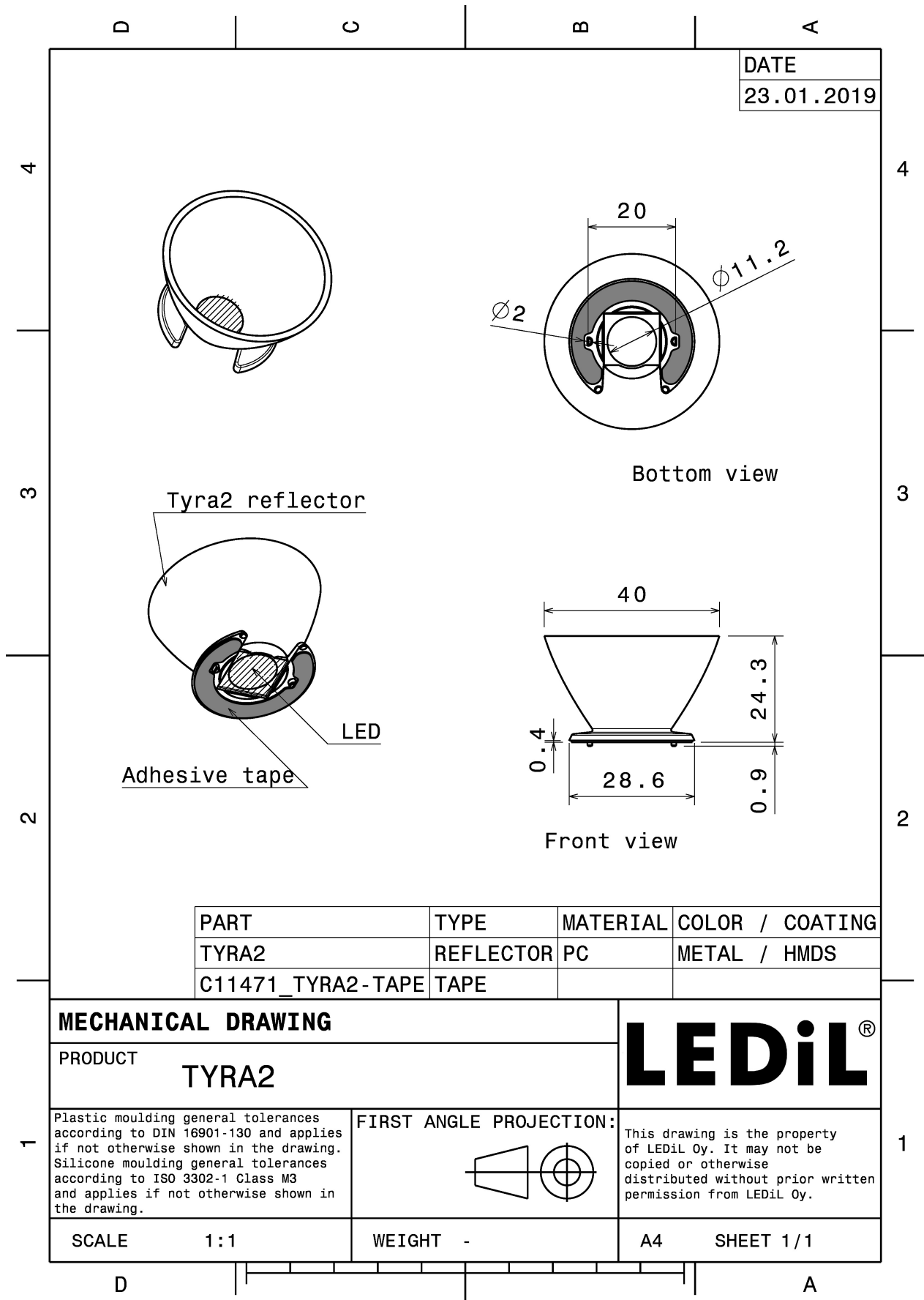


MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour	Finish
TYRA2-M	Reflector	PC	metal	
TYRA2-TAPE	Tape	Acrylic foam	black	

ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
FA16987_TYRA2-M	Reflector	352	96	32	3.2
» Box size: 480 x 280 x 300 mm					



PART	TYPE	MATERIAL	COLOR / COATING
TYRA2	REFLECTOR	PC	METAL / HMDS
C11471_TYRA2-TAPE	TAPE		

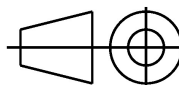
MECHANICAL DRAWING

PRODUCT
TYRA2

LEDiL[®]

Plastic moulding general tolerances according to DIN 16901-130 and applies if not otherwise shown in the drawing. Silicone moulding general tolerances according to ISO 3302-1 Class M3 and applies if not otherwise shown in the drawing.

FIRST ANGLE PROJECTION:

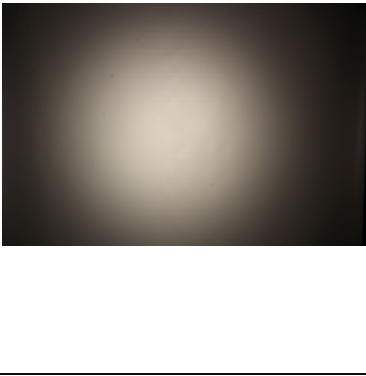
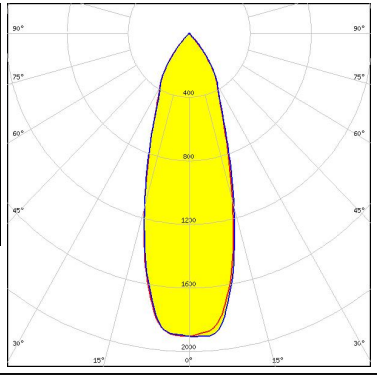

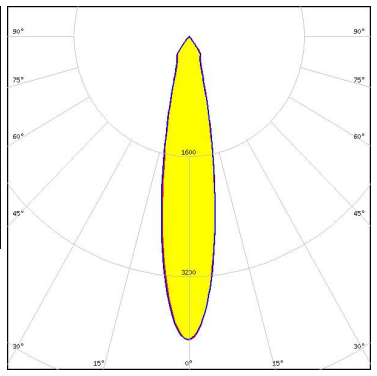
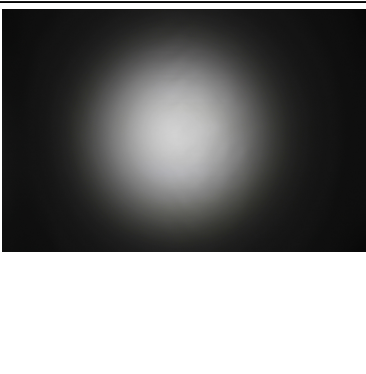
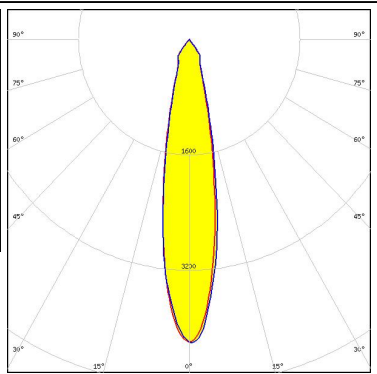


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SCALE	1:1	WEIGHT	-	A4	SHEET 1/1
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See also our general installation guide: www.ledil.com/installation_guide

PHOTOMETRIC DATA (MEASURED):

<p>CREE LED</p> <p>LED: MP-L FWHM / FWTM: 34.0° / 76.0° Efficiency: 91 % Peak intensity: 1.9 cd/lm LEDs/each optic: 1 Light colour: White Required components:</p>		
<p>OSRAM Opto Semiconductors</p> <p>LED: Duris S10 FWHM / FWTM: 21.0° / 48.0° Efficiency: 92 % Peak intensity: 4 cd/lm LEDs/each optic: 1 Light colour: White Required components:</p>		
<p>OSRAM Opto Semiconductors</p> <p>LED: Duris S8 FWHM / FWTM: 21.0° / 46.0° Efficiency: 92 % Peak intensity: 4.2 cd/lm LEDs/each optic: 1 Light colour: White Required components:</p>		

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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