TINA-BW

~60° batwing beam. Assembly with black holder and installation tape.



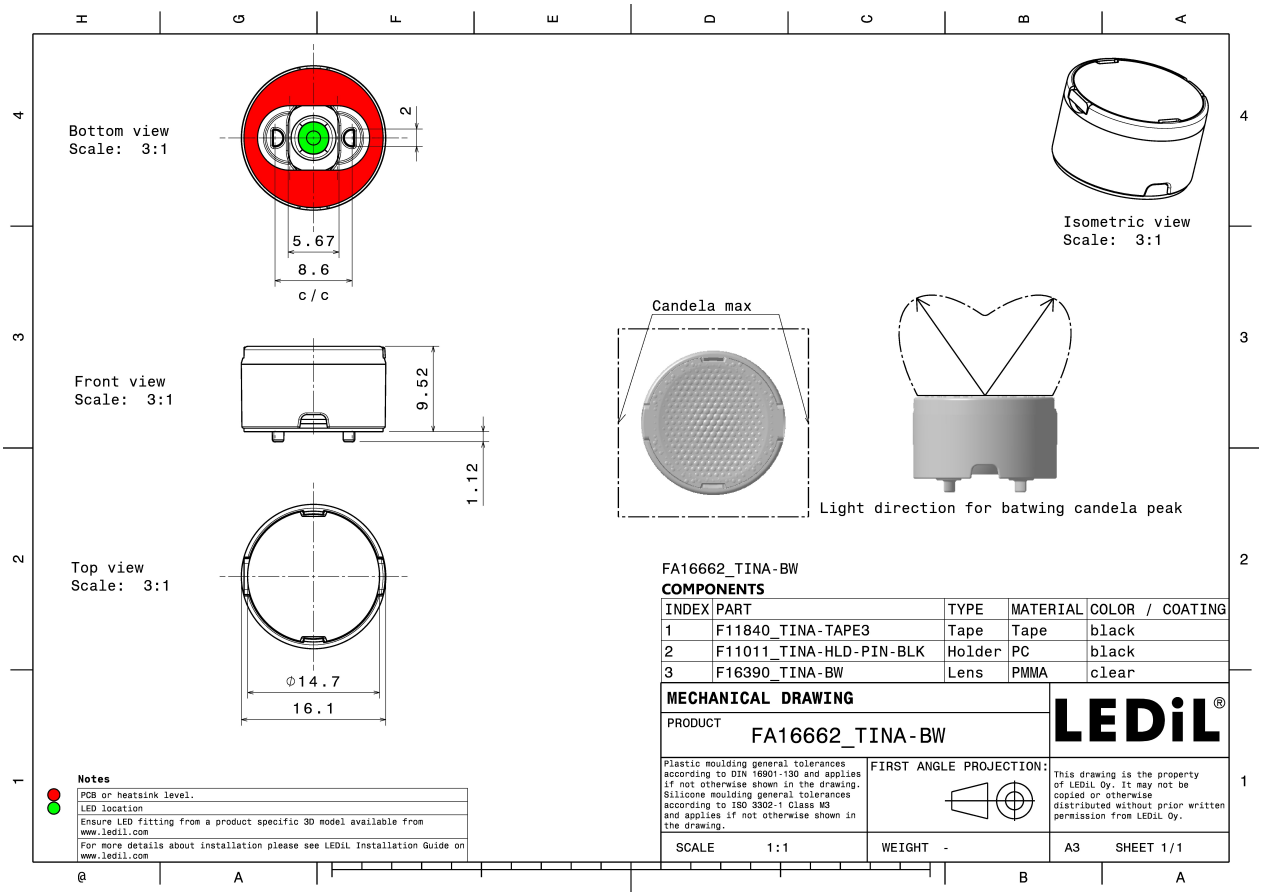
TECHNICAL SPECIFICATIONS:

Dimensions	Ø 16.1 mm
Height	9.5 mm
Fastening	tape, pin
Colour	black
Box size	470 x 240 x 105 mm
Box weight	3.4 kg
Quantity in Box	2016 pcs
ROHS compliant	yes

MATERIAL SPECIFICATIONS:

Component	Type	Material	Colour
TINA-BW	Lens	PMMA	clear
TINA-HLD-PIN-BLK	Holder	PC	black
TINA-TAPE3	Tape	PU tape	black

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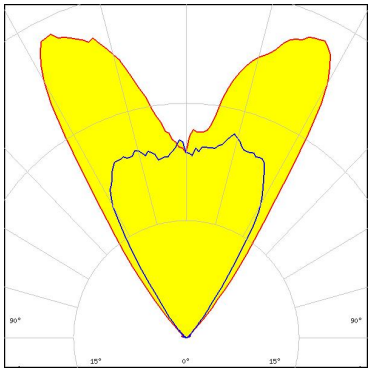
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PHOTOMETRIC DATA (MEASURED):

SAMSUNG

LED	LH351B
FWHM	Asymmetric
Efficiency	75 %
Peak intensity	0.640 cd/lm

Required components:



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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:

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