

## MINNIE-LT-WWW

~70° very wide beam. Assembly with installation tape.

### SPECIFICATION:

Dimensions	Ø 35.0 mm
Height	15.8 mm
Fastening	tape
ROHS compliant	yes ⓘ

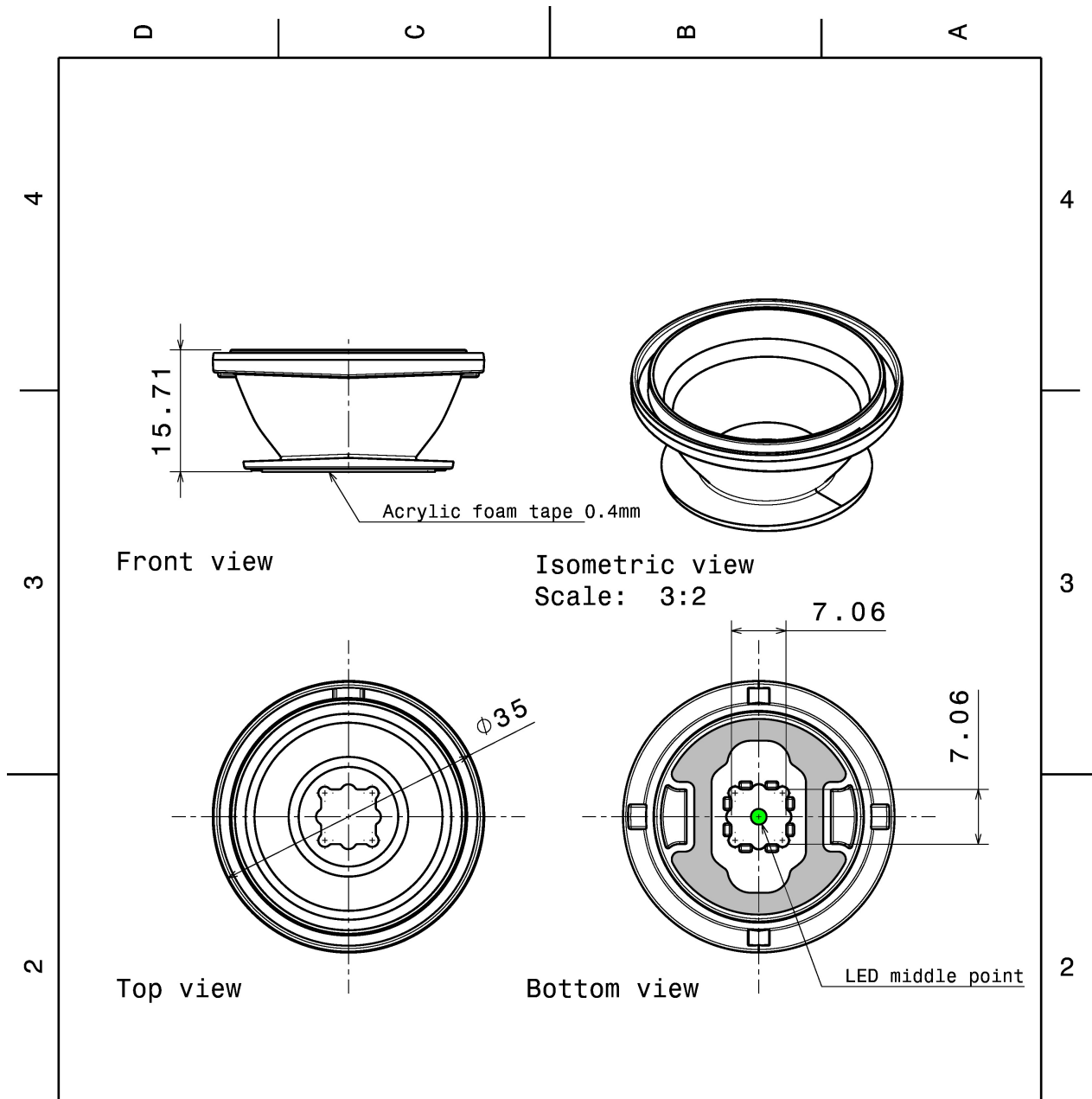
### MATERIALS:

Component	Type	Material	Colour	Finish
MINNIE-LT-WWW	Reflector	PC	metal	
SPUTNIK-TAPE	Tape	Acrylic foam	black	

### ORDERING INFORMATION:

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA15027_MINNIE-LT-WWW	Reflector	720		45	3.7
» Box size: 480 x 280 x 300 mm					





INDEX	PART NO	DESCRIPTION	MATERIAL	COLOUR
1	C15026	MINNIE-LT-WWW	PC	metal

Tolerances if not otherwise shown  
According to DIN ISO 2768-1  
Linear measures:  
up to 30mm class M, otherwise class C  
According to DIN ISO 2768-2  
Form and position: class L



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THIRD ANGLE PROJECTION:

DRAWING TITLE  
**CA15027\_MINNIE-LT-WWW**


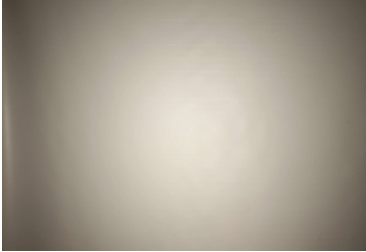
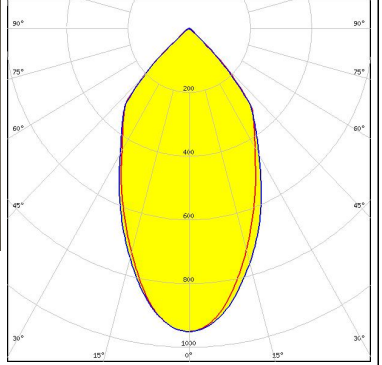


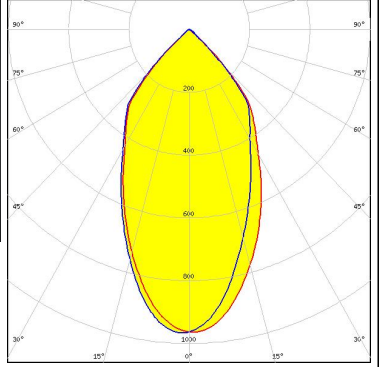
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SIZE	PART NUMBER
A4	CA15027

SCALE	3:2	WEIGHT	2,72 g	SHEET	1/1
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See also our general installation guide: [www.ledil.com/installation\\_guide](http://www.ledil.com/installation_guide)

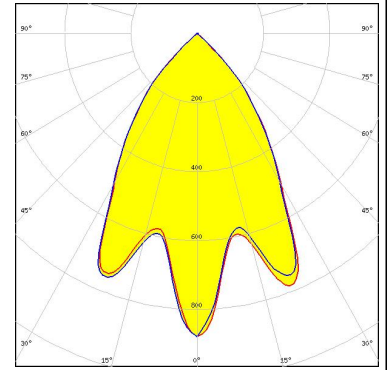
### OPTICAL RESULTS (MEASURED):

<p> <b>LUMILEDS</b></p> <p>LED LUXEON M/MX FWHM / FWTM 56.0° / 95.0° Efficiency 93 % Peak intensity 1 cd/lm LEDs/each optic 1 Light colour White Required components:</p>		
<p> <b>plessey</b></p> <p>LED PLW7070 FWHM / FWTM 54.0° / 94.0° Efficiency 91 % Peak intensity 1 cd/lm LEDs/each optic 1 Light colour White Required components:</p>		

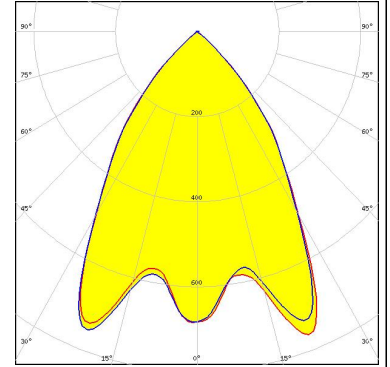
#### OPTICAL RESULTS (SIMULATED):



LED XHP50.3 HD  
FWHM / FWTM 65.0 + 64.0° / 94.0°  
Efficiency 92 %  
Peak intensity 0.9 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



LED XHP70.3 HD  
FWHM / FWTM 68.0° / 96.0°  
Efficiency 89 %  
Peak intensity 0.8 cd/lm  
LEDs/each optic 1  
Light colour White  
Required components:



### 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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