

PRODUCT DATASHEET C11679_ANNA-50-7-M

ANNA-50-7-M

~20° medium beam with 7 optics

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 50.0 mm
Height	10.7 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



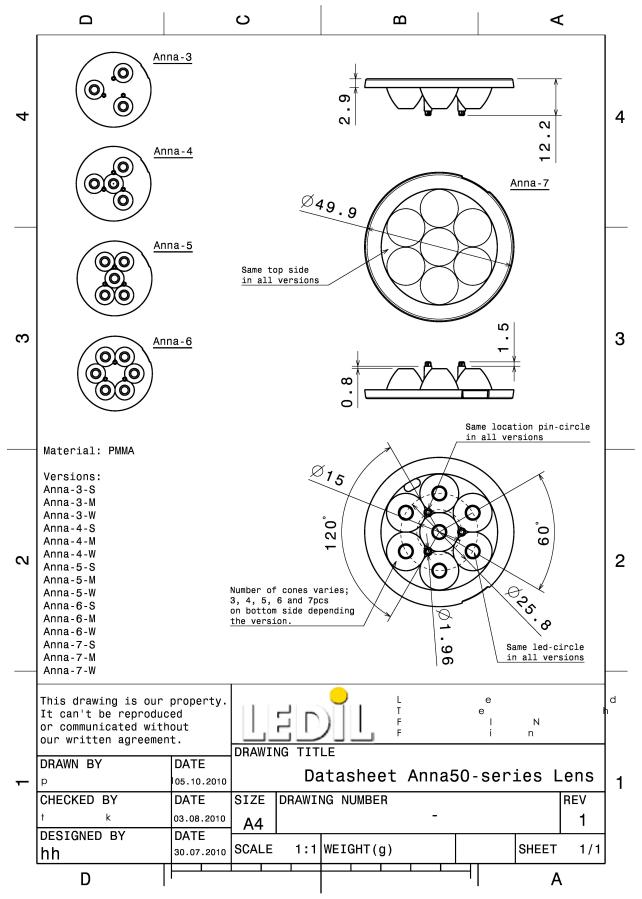
MATERIAL SPECIFICATIONS:

Component ANNA-50-7-M	Type Multi-lens	Material PMMA		Colour clear	Finish
ORDERING INFORMATION:					
Component C11679 ANNA-50-7-M		Qty in box 512	MOQ 96	MPQ 32	Box weight (kg) 7.1

» Box size: 480 x 280 x 300 mm



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See also our general installation guide: www.ledil.com/installation_guide



PHOTOMETRIC DATA (MEASURED):

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LED	XB-D	
FWHM / FWTM	22.0°	
Efficiency	87 %	
Peak intensity	3.5 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone	ents:	
UMIL	.EDS	30'
LED	LUXEON A	
FWHM / FWTM	26.0° / 55.0°	
Efficiency	84 %	605 600 F
Peak intensity	2.8 cd/lm	
LEDs/each optic	1	
Light colour	White	er 1009
Required compone	ents:	
		200
		200
		 40 15 00 150 a
UMIL	.EDS	
LED	LUXEON Rebel	
FWHM / FWTM	18.0° / 38.0°	
Efficiency	87 %	
Peak intensity	5 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone		
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UMIL	.EDS	»»*
LED	LUXEON Rebel ES	75
FWHM / FWTM	27.0° / 56.0°	
Efficiency	87 %	60° 600 6
Peak intensity	2.3 cd/lm	
LEDs/each optic	1	
Light colour	White	5°
Required compone	ents:	- 1500
		30* 2850 3
		15° 0° 15°



PHOTOMETRIC DATA (MEASURED):

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Light colour White Required components:			
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Light colour White Required components:			
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Light colour White Required components:			
Required components:			95 ²
	Required componer	110.	220
30 ⁶			36° 15° 0° 15° 3



PHOTOMETRIC DATA (MEASURED):

OSRAM Opto Semiconductors		90°
LED	OSLON SSL 80	75*
FWHM / FWTM	20.0° / 44.0°	
Efficiency	88 %	60°
Peak intensity	4.2 cd/lm	1000
LEDs/each optic	1	
Light colour	White	57°
Required compone	nts:	320
		30° 25° 0° 35°



PHOTOMETRIC DATA (SIMULATED):

LED NVSxx198/NVSxx19C FVMM / FVTM 25.0° / 44.0° Efficiency 95 % Peak intensity 4.3 cd/m LEDs/each optic 1 Light colour White Required components: ECE Z5 FVMM / FVTM 23.0° Efficiency % LEDs/each optic 1 Light colour White Required components: ESENSERE LED Double Dome (GM2BB) FVMM / FVTM 24.0° Efficiency % LED Souther Double Dome (GM2BB) FVMM / FVTM 24.0° Efficiency % LED Souther Double Dome (GM2BB) FVMM / FVTM 24.0° Efficiency % LED Souther Double Dome (GM2BB) FVMM / FVTM 24.0° Efficiency % LEDs/each optic 1 Light colour White	
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Light colour White	
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Required components:	