

PRODUCT DATASHEET C11806_ANNA-40-6-M

ANNA-40-6-M

~20° medium beam with 6 optics

TECHNICAL SPECIFICATIONS:

Dimensions	Ø 40.0 mm
Height	10.7 mm
Fastening	glue, pin
ROHS compliant	yes 🛈



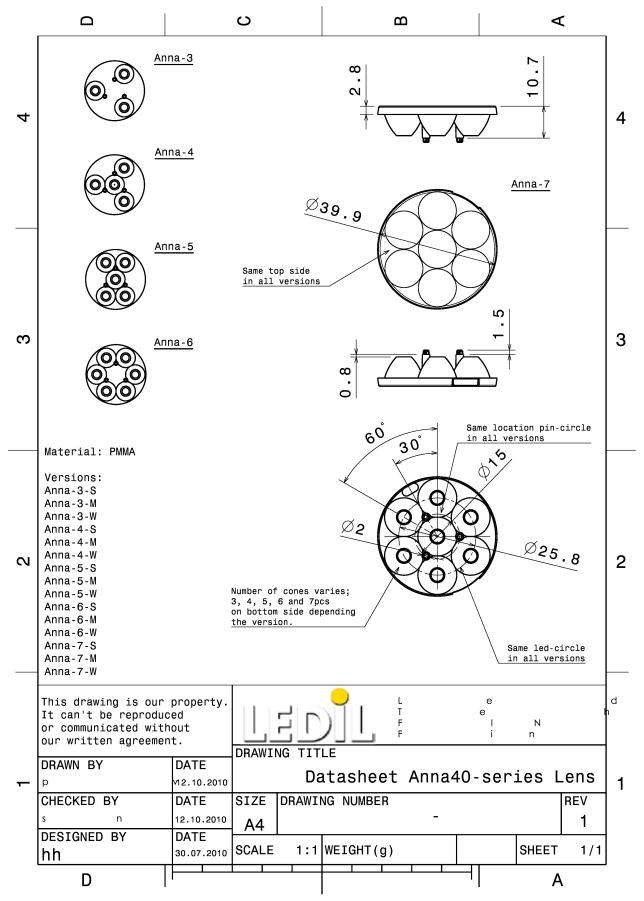
MATERIAL SPECIFICATIONS:

Component ANNA-40-6-M	Type Multi-lens	Material PMMA		Colour clear	Finish
ORDERING INFORMATION:					
Component C11806_ANNA-40-6-M		Qty in box 760	MOQ 120	MPQ 40	Box weight (kg) 7.5

» Box size: 480 x 280 x 300 mm



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



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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		
CREE ÷ LEI		90* 90*
LED	XP-E	
FWHM / FWTM	19.0° / 38.0°	31
Efficiency	91 %	1000
Peak intensity	5.2 cd/lm	60 ¹⁰
LEDs/each optic	1	
Light colour	White	97 ² 2200 47 ⁴
Required compone		
		400
		36° 30° 15°
		50* 50*
LED	XP-G	
FWHM / FWTM	25.0° / 44.0°	75. 25.
Efficiency	91 %	
Peak intensity	3.6 cd/lm	60 ¹ / ¹⁰
LEDs/each optic	1	
LEDS/each oplic	ı White	45°
Required compone		2430
Required compone	115.	
		2230
		\times / \vee \times
		30° 30° 30°
	EDS	50°
		75.
FWHM / FWTM	26.0° / 55.0°	
Efficiency	84 %	50° 50°
Peak intensity	2.8 cd/lm	
LEDs/each optic	1 Militia	152
Light colour	White	\wedge / / \wedge /
Required compone	nts:	\times
		2432
		30
		40U [*] 2D [*]



🥙 LUMIL	EDS	50° 50°
LED	LUXEON Rebel	77
FWHM / FWTM	18.0° / 38.0°	
Efficiency	87 %	60°
Peak intensity	5 cd/lm	
LEDs/each optic	1	
Light colour	White	a, <u>350</u> a
Required compone	ints:	
		an
		25 ⁴ 25 ⁵ 0 ⁶ 35 ⁴
	EDS	35°
LED	LUXEON Rebel ES	
FWHM / FWTM	27.0° / 56.0°	77
Efficiency	87 %	600 ACC
Peak intensity	2.3 cd/lm	
LEDs/each optic	1	
Light colour	White	at it
Required compone	nts:	
		30 ⁴ 215 30
ØNICHI/		
LED	NCSxx19A	
FWHM / FWTM	23.0° / 50.0°	
Efficiency	89 %	
Peak intensity	3.2 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone	ints:	
ØNICHI		554
LED	NF2x757A	77
FWHM / FWTM	20.0° / 43.0°	79
Efficiency	90 %	
Peak intensity	4.1 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required compone	nts:	



ØNICHIA		
LED	NVSxx19A	
FWHM / FWTM	25.0° / 54.0°	
	89 %	
Efficiency Peak intensity	2.9 cd/lm	
LEDs/each optic	1	
Light colour	White	
Required componer		
Trequired componer	lio.	
OSRAM Opto Semiconductors		90* 90*
LED	Duris S5 (2 chip)	75"
FWHM / FWTM	25.0° / 52.0°	
Efficiency	85 %	60°
Peak intensity	3.1 cd/lm	
LEDs/each optic	1	100
Light colour	White	57. 65.
Required componer	its:	
		2430
		30° 30°
		15° 0° 35°
OSRAM Opto Semiconductors		90* 90*
LED	OSLON SSL 150	
FWHM / FWTM	22.0° / 42.0°	75'
	22.0° / 42.0° 89 %	
Efficiency		55 55 55 55 55 55 55 55 55 55 55 55 55
Efficiency Peak intensity	89 %	57 59 69 1000
Efficiency Peak intensity LEDs/each optic	89 % 4 cd/lm	gr
Efficiency Peak intensity	89 % 4 cd/lm 1 White	gr gr 100. 27 27
Efficiency Peak intensity LEDs/each optic Light colour	89 % 4 cd/lm 1 White	57 64 56 500 57 57 57
Efficiency Peak intensity LEDs/each optic Light colour	89 % 4 cd/lm 1 White	g.
Efficiency Peak intensity LEDs/each optic Light colour	89 % 4 cd/lm 1 White	9 9
Efficiency Peak intensity LEDs/each optic Light colour Required componer	89 % 4 cd/lm 1 White	
Efficiency Peak intensity LEDs/each optic Light colour Required componer	89 % 4 cd/lm 1 White its:	200 - 15° - 15°
Efficiency Peak intensity LEDs/each optic Light colour Required componer	89 % 4 cd/lm 1 White its:	
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM	89 % 4 cd/lm 1 White its: OSLON SSL 80 20.0° / 44.0°	5° 5° 5° 5° 5°
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM Efficiency	89 % 4 cd/lm 1 White its: OSLON SSL 80 20.0° / 44.0° 88 %	5° 5° 5° 5° 5°
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity	89 % 4 cd/lm 1 White tts: OSLON SSL 80 20.0° / 44.0° 88 % 4.2 cd/lm	22 24 25 26 26 27 20 20 20 20 20 20 20 20 20 20 20 20 20
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	89 % 4 cd/lm 1 White tts: OSLON SSL 80 20.0° / 44.0° 88 % 4.2 cd/lm 1	
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	89 % 4 cd/lm 1 White tts: OSLON SSL 80 20.0° / 44.0° 88 % 4.2 cd/lm 1 White	500 500 500 500 500 500 500 500 500 500
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic	89 % 4 cd/lm 1 White tts: OSLON SSL 80 20.0° / 44.0° 88 % 4.2 cd/lm 1 White	500 500 500 500 500 500 500 500 500 500
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	89 % 4 cd/lm 1 White tts: OSLON SSL 80 20.0° / 44.0° 88 % 4.2 cd/lm 1 White	61 200 61 32 04 32 34 32 32 35 04 32 36 32 32
Efficiency Peak intensity LEDs/each optic Light colour Required componer Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour	89 % 4 cd/lm 1 White tts: OSLON SSL 80 20.0° / 44.0° 88 % 4.2 cd/lm 1 White	61 200 61 32 04 32 34 32 32 35 04 32 36 32 32



SEOUL SEOUL SEMICONDUCTOR			91	90*
LED	Z5M			
FWHM / FWTM	23.0° / 51.0°		27	75'
Efficiency	83 %		60°	60*
Peak intensity	2.9 cd/lm			
LEDs/each optic	1		1500	
Light colour	White			45*
Required compone	ents:		200	
			30 ⁴ 25 ⁷ 3890 25 ⁷	3%*



PHOTOMETRIC DATA (SIMULATED):

SHARP

LED	Double Dome (GM2BB)
FWHM / FWTM	24.0°
Efficiency	%
LEDs/each optic	1
Light colour	White
Required components:	