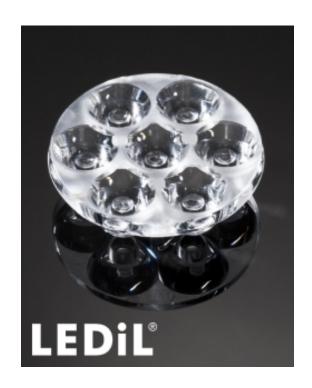


#### ANNA-40-7-S

~15° spot beam with 7 optics

#### **TECHNICAL SPECIFICATIONS:**

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



#### **MATERIAL SPECIFICATIONS:**

Type **Material** Colour **Finish** Component

ANNA-40-7-S Multi-lens **PMMA** clear

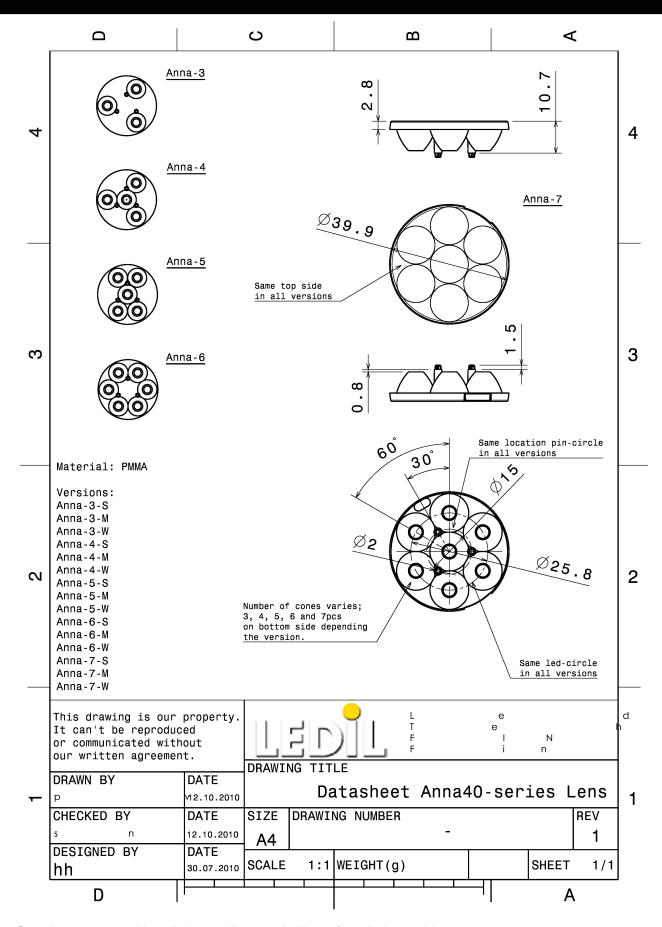
#### **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

760 C11716\_ANNA-40-7-S 120 40 8.3

» Box size: 480 x 280 x 300 mm





See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>



## PHOTOMETRIC DATA (MEASURED):

## CREE . LED

LED XP-E

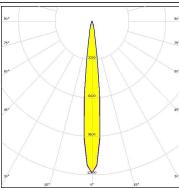
FWHM / FWTM 12.0° / 24.0° Efficiency 93 %

Peak intensity 12.7 cd/lm

LEDs/each optic 1

Light colour White

Required components:



#### CREE & LED

LED XP-G

FWHM / FWTM 18.0° / 39.0°

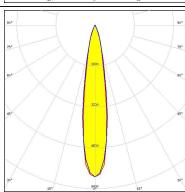
Efficiency 93 %

Peak intensity 5.9 cd/lm

LEDs/each optic 1

Light colour White

Required components:



## **DESCRIPTION** LUMILEDS

LED LUXEON A

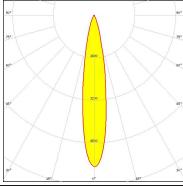
FWHM / FWTM 19.0° / 40.0°

Efficiency 87 %

Peak intensity 5.7 cd/lm

LEDs/each optic 1

Light colour White Required components:



## **DESCRIPTION** LUMILEDS

LED LUXEON Rebel

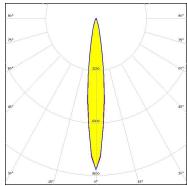
FWHM / FWTM 13.0° / 28.0°

Efficiency 92 %

Peak intensity 9.3 cd/lm

LEDs/each optic 1 Light colour White

Required components:





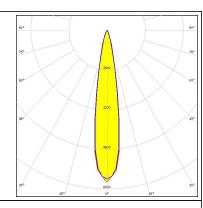
## PHOTOMETRIC DATA (MEASURED):

#### **MUMILEDS**

LED LUXEON Rebel ES FWHM / FWTM 18.0° / 36.0°

Efficiency 93 %
Peak intensity 6.1 cd/lm
LEDs/each optic 1

Light colour White Required components:



#### **WNICHIA**

LED NCSxx19A
FWHM / FWTM 16.0° / 35.0°
Efficiency 91 %
Peak intensity 6.7 cd/lm
LEDs/each optic 1

Light colour White Required components:

## **WNICHIA**

LED NF2x757G
FWHM / FWTM 18.0° / 42.0°
Efficiency 88 %
Peak intensity 5.4 cd/lm
LEDs/each optic 1
Light colour White



#### **WNICHIA**

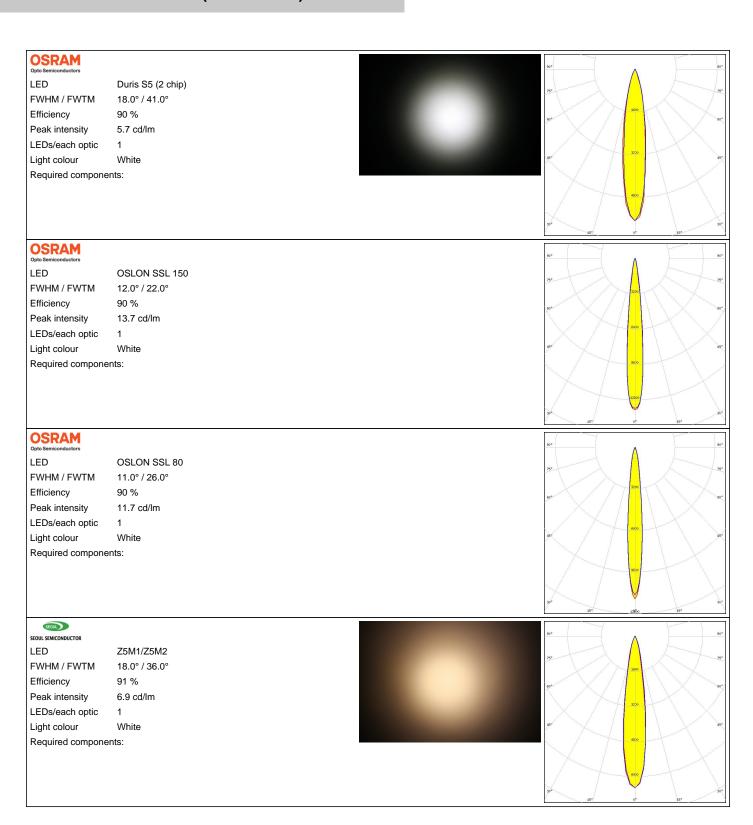
Required components:

LED NVSxx19A
FWHM / FWTM 19.0° / 42.0°
Efficiency 91 %
Peak intensity 4.9 cd/lm
LEDs/each optic 1

Light colour White Required components:



## PHOTOMETRIC DATA (MEASURED):

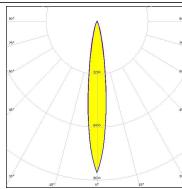




## PHOTOMETRIC DATA (SIMULATED):

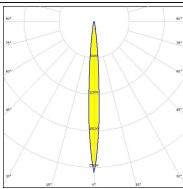
## CREE . LED

LED J Series 2835
FWHM / FWTM 14.0° / 32.0°
Efficiency 97 %
Peak intensity 9.2 cd/lm
LEDs/each optic 1
Light colour White
Required components:



#### **MUMILEDS**

LED LUXEON CZ
FWHM / FWTM 8.0° / 18.0°
Efficiency 96 %
Peak intensity 26.6 cd/lm
LEDs/each optic 1
Light colour White
Required components:



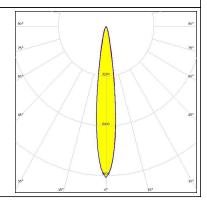
## **DESCRIPTION** LUMILEDS

LED LUXEON T
FWHM / FWTM 17.0° / 32.0°
Efficiency 92 %
Peak intensity 7.9 cd/lm
LEDs/each optic 1
Light colour White
Required components:



LED OSLON Square CSSRM2/CSSRM3

FWHM / FWTM 15.0° / 29.0°
Efficiency 94 %
Peak intensity 9.8 cd/lm
LEDs/each optic 1
Light colour White
Required components:





## PHOTOMETRIC DATA (SIMULATED):

## SHARP

LED Double Dome (GM2BB)

FWHM / FWTM 12.0°
Efficiency %
LEDs/each optic 1
Light colour White

Required components:



# PRODUCT DATASHEET C11716\_ANNA-40-7-S

#### **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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# 405 , Block B Casic Motor Building Shenzhen 518057 P.R.CHINA

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