### **ANNA-40-7-WW**

~65° wide beam with 7 optics

#### **TECHNICAL SPECIFICATIONS:**

Dimensions Ø 40.0 mm
Height 12.2 mm
Fastening pin
ROHS compliant yes 1



MPQ

Box weight (kg)

#### **MATERIAL SPECIFICATIONS:**

ComponentTypeMaterialColourFinishANNA-40-7-WWMulti-lensPMMAclear

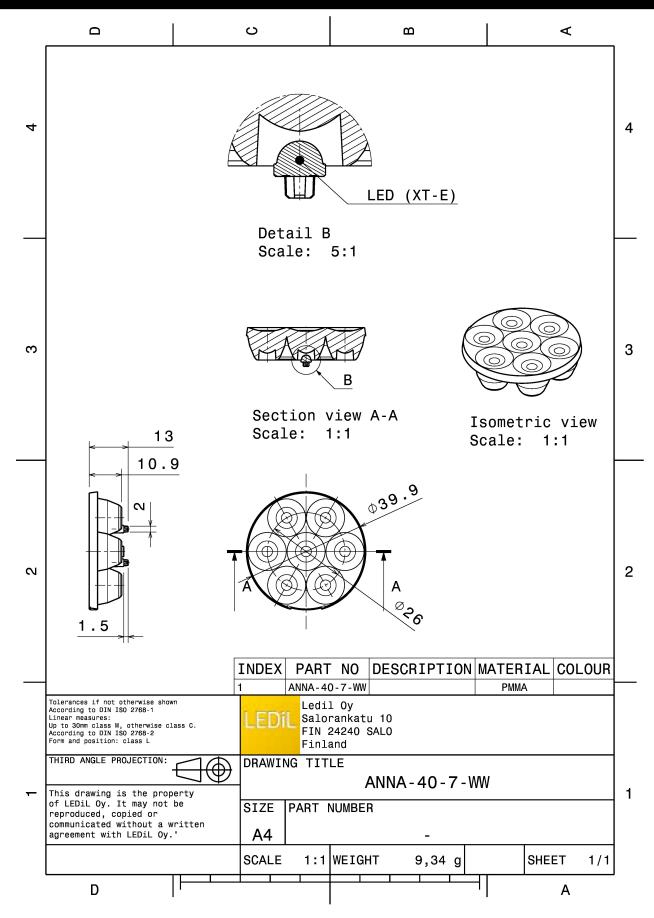
#### **ORDERING INFORMATION:**

Component Qty in box MOQ

C13413\_ANNA-40-7-WW 760 120 40 9.0 » Box size: 480 x 280 x 300 mm

## PRODUCT DATASHEET

C13413\_ANNA-40-7-WW



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



## CREE 1 LED

LED J Series 2835

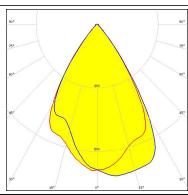
FWHM / FWTM 66.0° / 84.0°

White

Efficiency 96 % Peak intensity 1 cd/lm

LEDs/each optic 1

Light colour
Required components:



#### CREE - LED

LED XB-D

FWHM / FWTM 69.0° / 90.0°

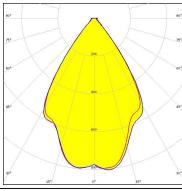
Efficiency 92 %

Peak intensity 0.8 cd/lm

LEDs/each optic 1

Light colour White

Required components:



#### CREE - LED

LED XP-G3

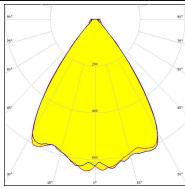
FWHM / FWTM 74.0° / 96.0°

Efficiency 92 %

Peak intensity 0.7 cd/lm

LEDs/each optic 1
Light colour White

Required components:



### CREE - LED

LED XT-E

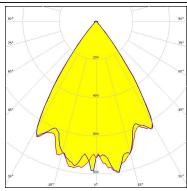
FWHM / FWTM 67.0° / 82.0°

Efficiency 84 %

Peak intensity 0.8 cd/lm

LEDs/each optic 1
Light colour White

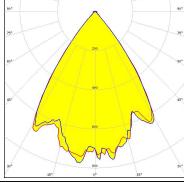
Required components:







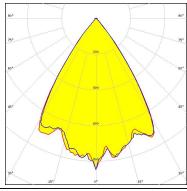
LED LUXEON A  $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 69.0° / 84.0° Efficiency 86 % Peak intensity 0.8 cd/lm LEDs/each optic Light colour White



## **MUMILEDS**

Required components:

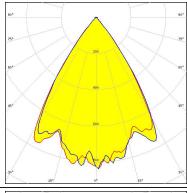
LED LUXEON R FWHM / FWTM 68.0° / 83.0° Efficiency 88 % Peak intensity 0.8 cd/lm LEDs/each optic 1 White Light colour Required components:



## LUMILEDS

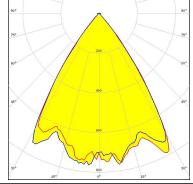
LED LUXEON Rebel ES FWHM / FWTM 68.0° / 82.0° Efficiency 89 % Peak intensity 0.9 cd/lm LEDs/each optic 1 Light colour White

Required components:

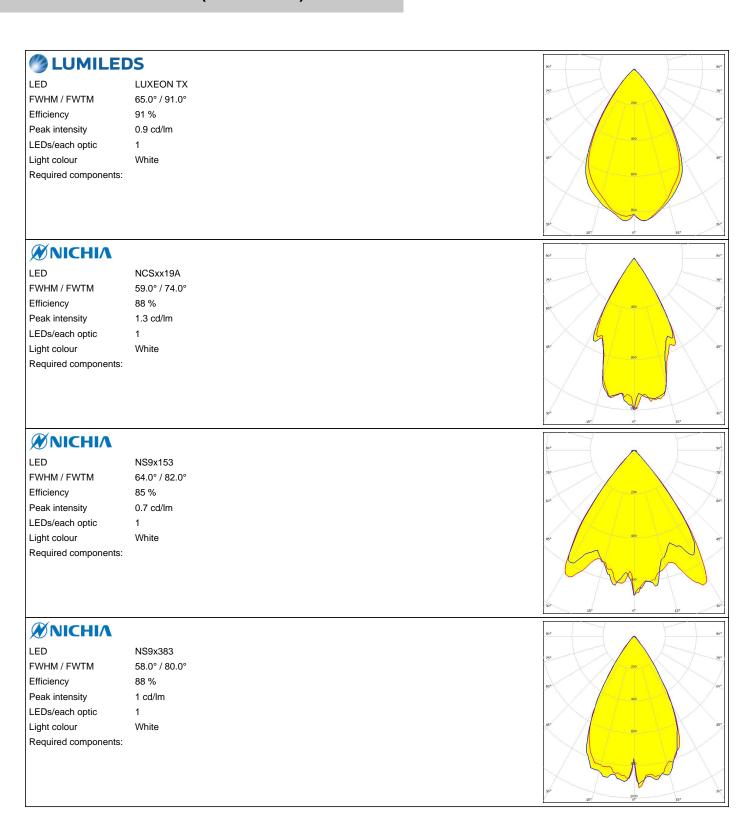


## **MUMILEDS**

LED LUXEON T FWHM / FWTM 69.0° / 83.0° Efficiency 88 % Peak intensity 0.8 cd/lm LEDs/each optic White Light colour Required components:







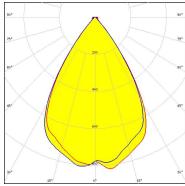


### **WNICHIA**

LED NVSxx19B/NVSxx19C

FWHM / FWTM 66.0° / 85.0°
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 1
Light colour White

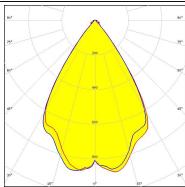
Required components:



### **OSRAM**

Opto Semiconductor

LED SFH 4726S
FWHM / FWTM 68.0° / 84.0°
Efficiency 93 %
Peak intensity 0.9 cd/lm
LEDs/each optic 1
Light colour Red
Required components:



## **SAMSUNG**

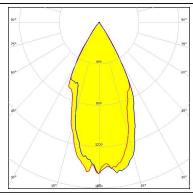
 LED
 LH351A

 FWHM / FWTM
 45.0° / 69.0°

 Efficiency
 88 %

 Peak intensity
 1.5 cd/lm

LEDs/each optic 1
Light colour White
Required components:





## PRODUCT DATASHEET C13413 ANNA-40-7-WW

#### **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:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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