

# PRODUCT DATASHEET

C11712\_ANNA-40-3-W

#### **ANNA-40-3-W**

~30° wide beam with 3 optics

#### **TECHNICAL SPECIFICATIONS:**

**Dimensions** Ø 40.0 mm Height 10.7 mm Fastening glue, pin **ROHS** compliant yes 1



Component **Type** Material Colour **Finish** ANNA-40-3-W PMMA Multi-lens clear

#### **ORDERING INFORMATION:**

Component

C11712 ANNA-40-3-W

» Box size: 480 x 280 x 300 mm

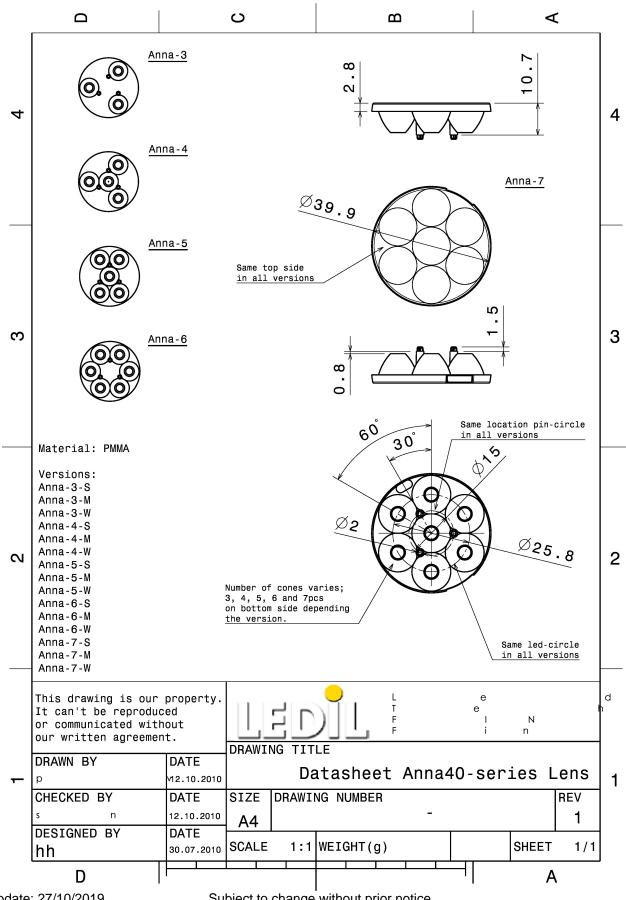
Qty in box MOQ MPQ Box weight (kg)

760 120 40 5.3



# **PRODUCT**

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Last update: 27/10/2019

Subject to change without prior notice

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#### PHOTOMETRIC DATA (MEASURED):

### CREE 💠

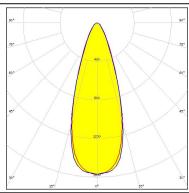
LED XB-D FWHM 29.0°
Efficiency 85 % Peak intensity 2.170 cd/lm

LEDs/each optic 1
Light colour White
Required components:

#### CREE 🕏

LED XP-E
FWHM 36.0°
Efficiency 87 %
Peak intensity 1.600 cd/lm

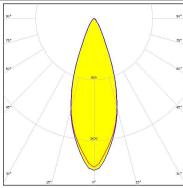
LEDs/each optic 1 Light colour White Required components:



## CREE 🕏

LED XP-G
FWHM 36.0°
Efficiency 87 %
Peak intensity 2.000 cd/lm

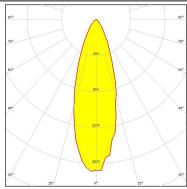
LEDs/each optic 1
Light colour White
Required components:



### **DESCRIPTION** LUMILEDS

LED LUXEON A
FWHM 34.0°
Efficiency 82 %
Peak intensity 1.680 cd/lm

LEDs/each optic 1
Light colour White
Required components:



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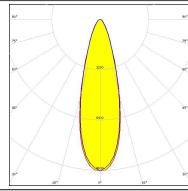
#### PHOTOMETRIC DATA (MEASURED):

#### **LUMILEDS**

LED LUXEON Rebel

**FWHM** 30.0° Efficiency 86 % Peak intensity 1.900 cd/lm

LEDs/each optic 1 Light colour White Required components:

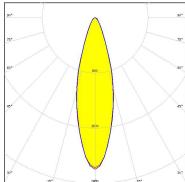


#### **MUMILEDS**

LED LUXEON Rebel ES

**FWHM** 29.0° 86 % Efficiency Peak intensity 2.200 cd/lm

LEDs/each optic 1 Light colour White Required components:



#### **WNICHIA**

LED NCSxx19A **FWHM** 28.0° Efficiency 86 % Peak intensity 2.000 cd/lm

LEDs/each optic 1 Light colour White Required components:

### **WNICHIA**

LED NVSxx19A **FWHM** 33.0° Efficiency 86 % 1.500 cd/lm Peak intensity

LEDs/each optic 1 White Light colour Required components:



# PRODUCT DATASHEET C11712\_ANNA-40-3-W

#### PHOTOMETRIC DATA (MEASURED):

**OSRAM** 

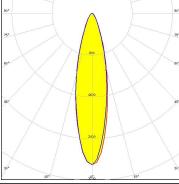
LED

Duris S5 (2 chip)

**FWHM** 26.0° Efficiency 88 % Peak intensity 2.900 cd/lm

LEDs/each optic 1 Light colour White Required components:



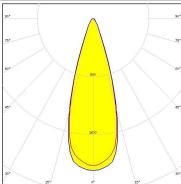


OSRAM Opto Semiconductors

LED OSLON SSL 150

**FWHM** 34.0° 89 % Efficiency 2.000 cd/lm Peak intensity

LEDs/each optic 1 White Light colour Required components:

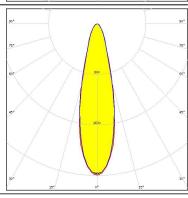


OSRAM Opto Semiconductors

LED OSLON SSL 80

**FWHM** 26.0° Efficiency 87 % Peak intensity 2.400 cd/lm

LEDs/each optic 1 Light colour White Required components:





## PRODUCT DATASHEET C11712 ANNA-40-3-W

#### **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.

#### PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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# Local sales and technical support

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