

**ANNA** 

# **ANNA**

#### 3 to 7 lens array for up to 3535 size LED packages

ANNA lens family has two flange diameter size options - 40 mm and 50 mm. For the number of lens cones, there are options of 3-, 4-, 5-, 6- and 7-lens versions. This, added to multiple beam pattens, creates a huge variation of products.

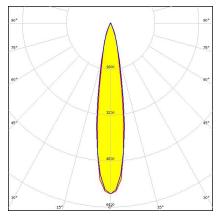
#### ANNA-40

Ø40 mm variant without flange



### PRODUCTS:

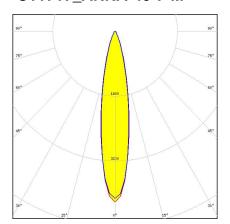
### C11793\_ANNA-40-4-S



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

~15° spot beam with 4 optics

# C11717\_ANNA-40-7-M

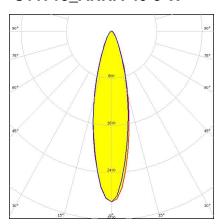


Dimensions: 40.0 mm x 40.0 mm

Height: 10.70 mm

~20° medium beam with 7 optics

### C11715\_ANNA-40-5-W



Dimensions: 40.0 mm x 40.0 mm

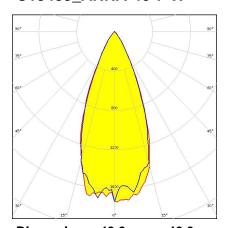
Height: 10.70 mm

~30° wide beam with 5 optics



#### **PRODUCTS:**

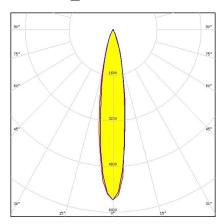
### C13485\_ANNA-40-7-W



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

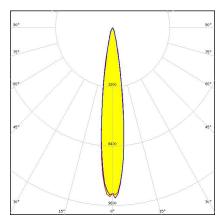
~30° wide beam with 7 optics

# C11713\_ANNA-40-5-S



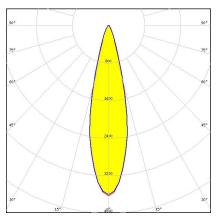
Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm ~15° spot beam with 5 optics

# C13483\_ANNA-40-7-S



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm ~15° spot beam with 7 optics

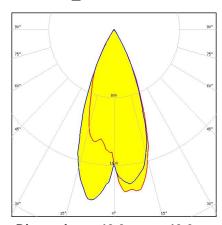
### C11711\_ANNA-40-3-M



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

~20° medium beam with 3 optics

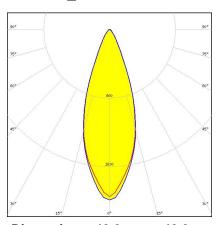
C13412\_ANNA-40-7-W



Dimensions: 40.0 mm x 40.0 mm Height: 11.99 mm

~30° wide beam with 7 optics

C11807\_ANNA-40-6-W



Dimensions: 40.0 mm x 40.0 mm

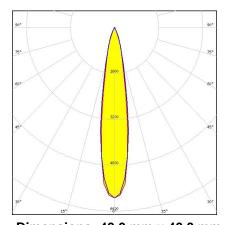
Height: 10.70 mm

~30° wide beam with 6 optics



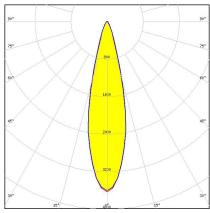
### **PRODUCTS:**

### C11805\_ANNA-40-6-S



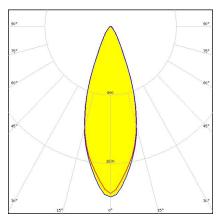
Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm ~15° spot beam with 6 optics

### C11794\_ANNA-40-4-M



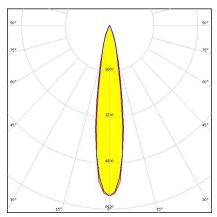
Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm ~20° medium beam with 4 optics

# C11718\_ANNA-40-7-W



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm ~30° wide beam with 7 optics

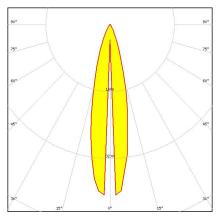
### C11716\_ANNA-40-7-S



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

~15° spot beam with 7 optics

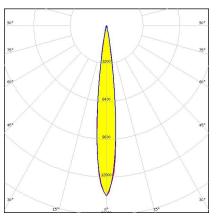
C11714\_ANNA-40-5-M



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

~20° medium beam with 5 optics

C13484\_ANNA-40-7-M



Dimensions: 40.0 mm x 40.0 mm

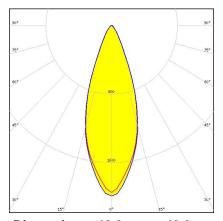
Height: 10.70 mm

~20° medium beam with 7 optics



#### **PRODUCTS:**

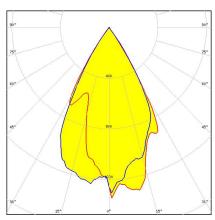
### C11712\_ANNA-40-3-W



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

~30° wide beam with 3 optics

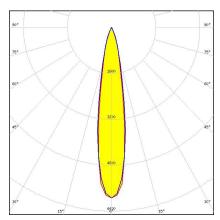
# C13413\_ANNA-40-7-WW



Dimensions: 40.0 mm x 40.0 mm Height: 12.15 mm

~65° wide beam with 7 optics

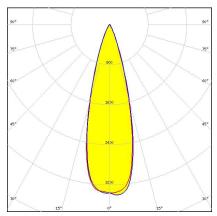
# C11710\_ANNA-40-3-S



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

~15° spot beam with 3 optics

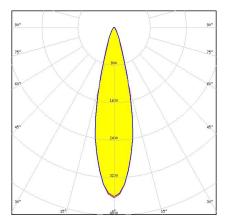
### C12289\_ANNA-40-7-M2



Dimensions: 40.0 mm x 40.0 mm Height: 10.70 mm

~25° medium beam with 7 optics

C11806\_ANNA-40-6-M

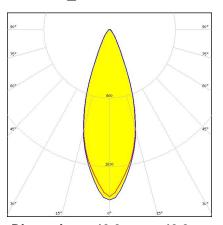


Dimensions: 40.0 mm x 40.0 mm

Height: 10.70 mm

~20° medium beam with 6 optics

C11795\_ANNA-40-4-W



Dimensions: 40.0 mm x 40.0 mm

Height: 10.70 mm

~30° wide beam with 4 optics



#### **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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