

# PRODUCT DATASHEET C18328\_BRIANNA-7X1-WW

### **BRIANNA-7X1-WW**

~75° wide beam. Variant with 7X1 lens.

### **SPECIFICATION:**

Dimensions 280.0 x 36.0 mm

Height 13.4 mm

Fastening snaps, clips

ROHS compliant yes 1



### **MATERIALS:**

ComponentTypeMaterialColourFinishLength (mm)BRIANNA-7X1-WWLinear lensPMMAclear

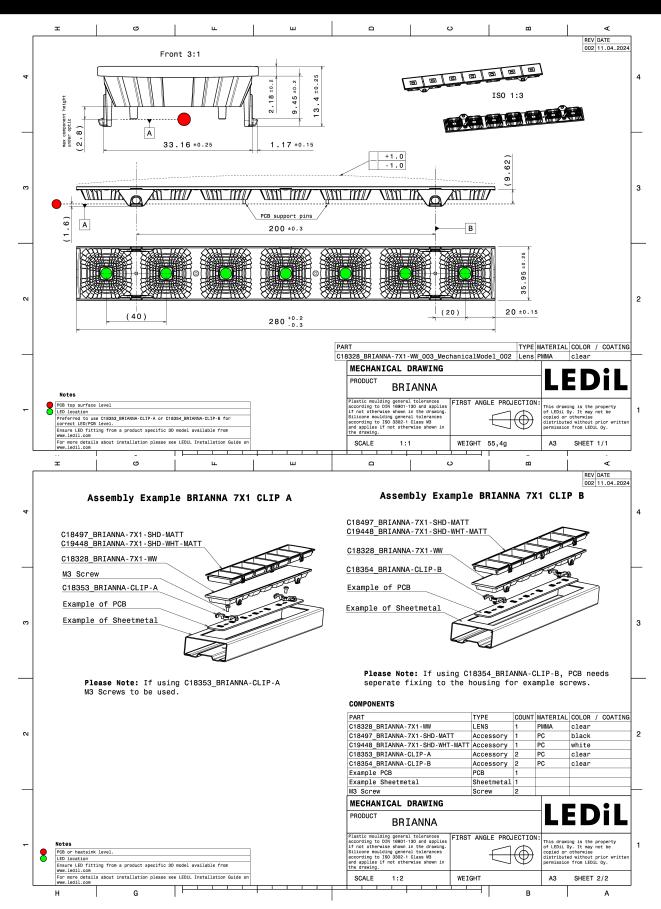
### **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

C18328\_BRIANNA-7X1-WW 80 80 5.4 » Box size: 595 x 260 x 205 mm



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

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### **OPTICAL RESULTS (MEASURED):**

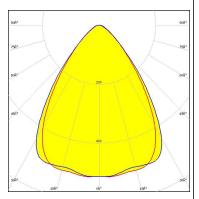


LED Opticus Daisy M L28W2

FWHM / FWTM 75.0° / 112.0° Efficiency 84 %

Peak intensity 0.6 cd/lm LEDs/each optic 1
Light colour/type White Required components:

C18497\_BRIANNA-7X1-SHD-MATT



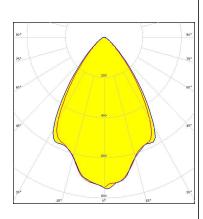
Light distribution files



### **OPTICAL RESULTS (SIMULATED):**

### **OSRAM**

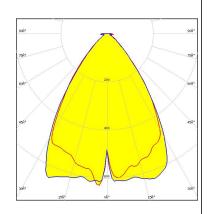
LED Duris E 2835
FWHM / FWTM 69.0° / 99.0°
Efficiency 88 %
Peak intensity 0.8 cd/lm
LEDs/each optic 4
Light colour/type White
Required components:



## SAMSUNG

LED LM28xB Series
FWHM / FWTM 72.0° / 104.0°
Efficiency 91 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White

Required components:



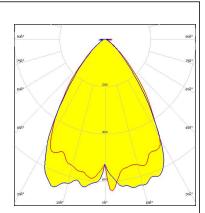
Light distribution files

## **SAMSUNG**

LED LM28xB Series
FWHM / FWTM 72.0° / 103.0°
Efficiency 93 %
Peak intensity 0.7 cd/lm
LEDs/each optic 4
Light colour/type White

Required components:

C18497\_BRIANNA-7X1-SHD-MATT



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Light distribution files



# PRODUCT DATASHEET C18328\_BRIANNA-7X1-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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# Local sales and technical support

www.ledil.com/ where\_to\_buy

#### **Shipping locations**

Poznan, Poland Hong Kong, China

#### **Distribution Partners**

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