

#### **VANESSA-B-W**

~35° wide beam

#### **SPECIFICATION:**

Dimensions 295.0 x 16.0 mm

Height 8 mm

Fastening pin

ROHS compliant yes 1



#### **MATERIALS:**

ComponentTypeMaterialColourFinishVANESSA-B-WLinear lensPMMAclear

#### **ORDERING INFORMATION:**

Component

C13870\_VANESSA-B-W

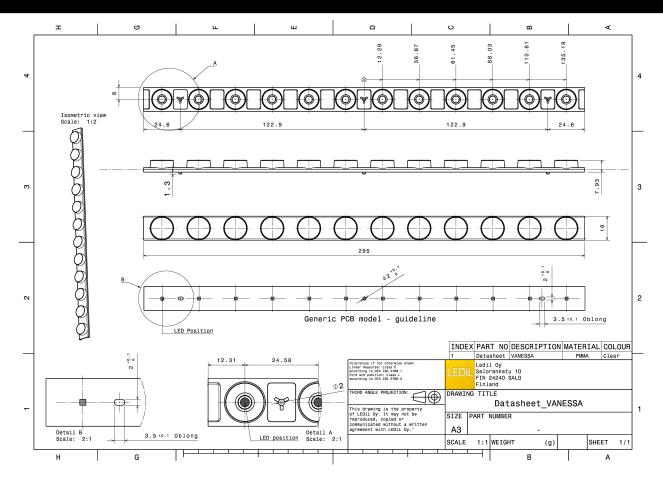
» Box size: 350 x 350 x 380 mm

**Qty in box MOQ MPQ Box weight (kg)**448 84 14 11.5

Published: 11/07/2019



# PRODUCT DATASHEET C13870\_VANESSA-B-W

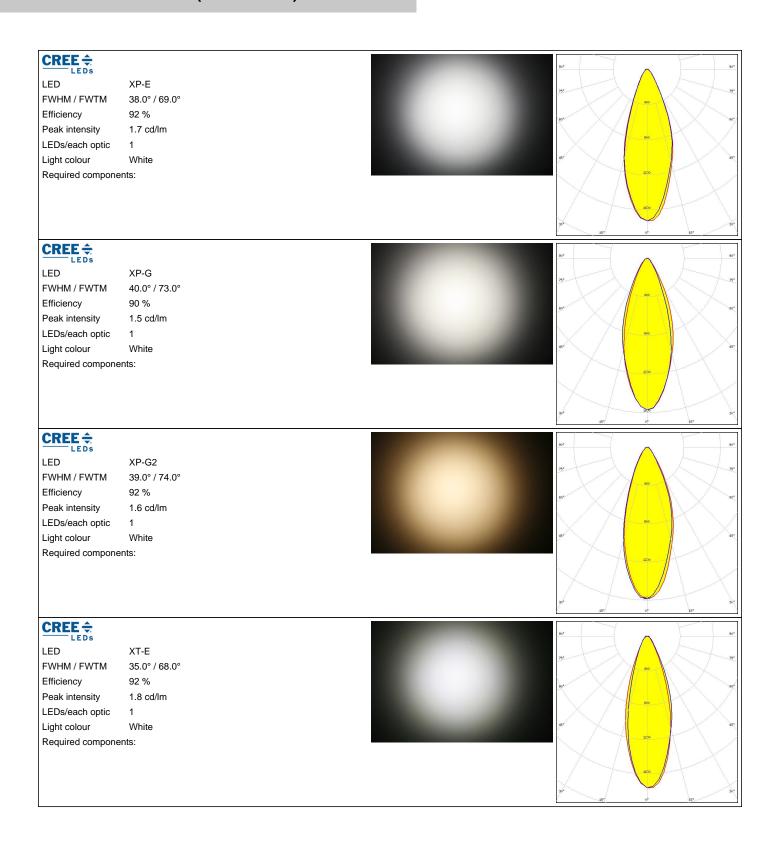


See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

Published: 11/07/2019



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





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





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

92 %



LED XB-D

FWHM / FWTM 39.0° / 64.0°

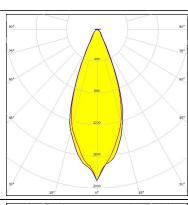
Efficiency

Peak intensity 1.9 cd/lm

LEDs/each optic

Light colour White

Required components:



### **WNICHIA**

LED

NF2x757G

FWHM / FWTM Efficiency 44.0° / 66.0°

Peak intensity

96 %

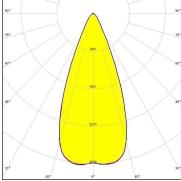
LEDs/each optic

1.6 cd/lm 1

Light colour

White

Required components:



# **SAMSUNG**

LED

LH351B

FWHM / FWTM

56.0° / 84.0°

Efficiency

95 %

Peak intensity

1.1 cd/lm

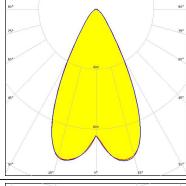
LEDs/each optic

1

Light colour

White

Required components:



# **SAMSUNG**

LM302Z plus

FWHM / FWTM

38.0° / 94.0°

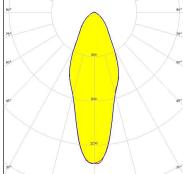
Efficiency
Peak intensity

95 % 1.4 cd/lm

LEDs/each optic

2 White

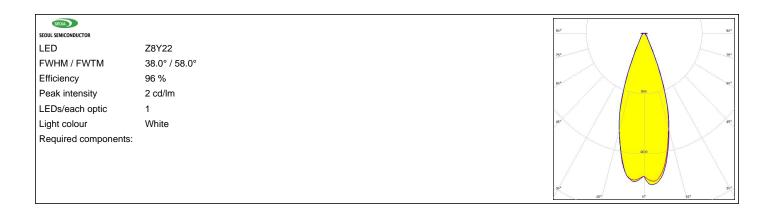
Light colour
Required components:



Published: 11/07/2019



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



6/7