## FLORENCE-1R-GC-ZT25

## **Asymmetric beam**

## **TECHNICAL SPECIFICATIONS:**

19.0 x 282.6 mm **Dimensions** 

Height 6.6 mm

Fastening screw

Colour clear

Box size 398 x 298 x 265 mm

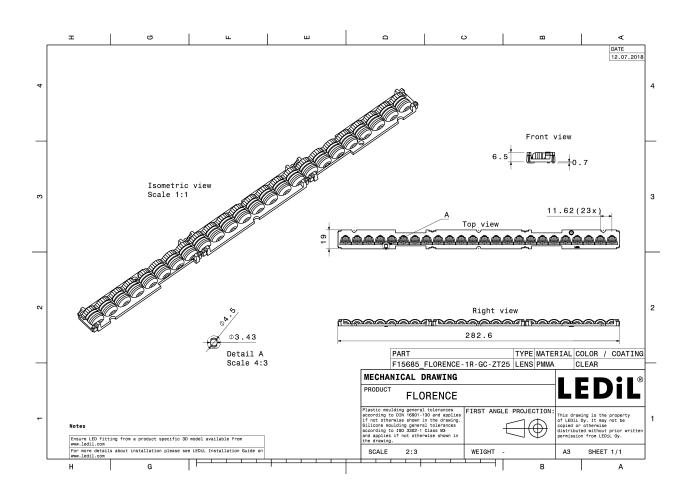
Box weight 4.4 kg Quantity in Box 165 pcs

yes 🕕 ROHS compliant



## **MATERIAL SPECIFICATIONS:**

Component **Type** Material Colour FLORENCE-1R-GC-ZT25 **PMMA** clear Lens



# PHOTOMETRIC DATA (MEASURED):

<b> ∅NICHIA</b>		90°
LED	NF2x757D	75
FWHM	Asymmetric	100
Efficiency	91 %	60"
Peak intensity	0.730 cd/lm	
Required comp	onents:	30°
SEOUL SEMICONDUCTOR		90*
LED	SunLike 3030	750
FWHM	Asymmetric	No. 100 100 100 100 100 100 100 100 100 10
Efficiency	94 %	50.0
Peak intensity	0.790 cd/lm	300
Required comp	onents:	

# PHOTOMETRIC DATA (SIMULATED):



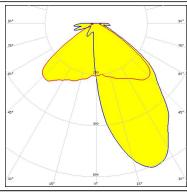
LED XD16

**FWHM** Asymmetric

Efficiency 90 %

Peak intensity 0.670 cd/lm

Required components:



# **MUMILEDS**

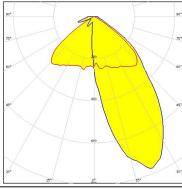
LED LUXEON 2835 Line

**FWHM** Asymmetric

Efficiency 91 %

0.780 cd/lm Peak intensity

Required components:



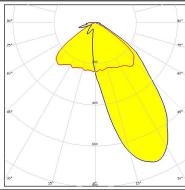
# OSRAM Opto Semiconductors

LED **Duris E 2835 FWHM** Asymmetric

Efficiency 92 %

0.750 cd/lm Peak intensity

Required components:



#### **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:**

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