

### LAURA-WW

~65° wide beam optimized for Nichia 19. Assembly with black holder and installation tape.

### **TECHNICAL SPECIFICATIONS:**

Dimensions 21.6 x 21.6 mm

Height 12.9 mm

Fastening tape
Colour black

Box size

Box weight 0 kg

Quantity in Box 1440 pcs

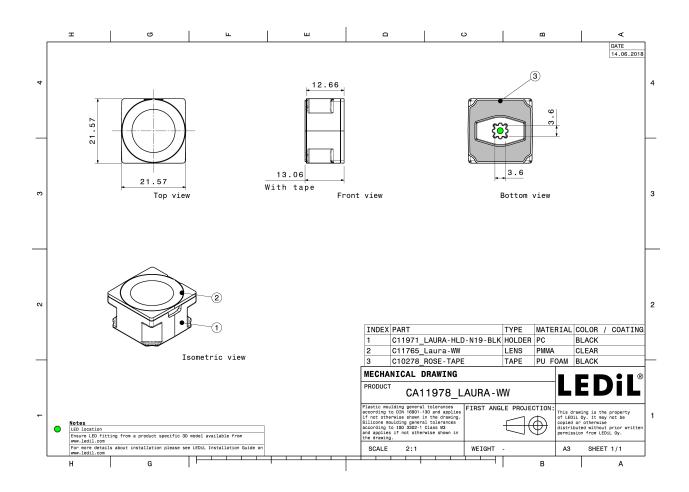
ROHS compliant yes 1



### **MATERIAL SPECIFICATIONS:**

Component	Туре	Material	Colour
LAURA-WW	Lens	PMMA	
LAURA-HLD-N19-BLK	Holder	PC	black
ROSE-TAPE	Tape	PU tape	black







### PHOTOMETRIC DATA (SIMULATED):

### **WNICHIA**

LED NCSxx19A
FWHM 64.0°
Efficiency %
Peak intensity cd/Im
Required components:

### **WNICHIA**

LED NVSxx19A
FWHM 66.0°
Efficiency %
Peak intensity cd/lm
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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