

### **VIOLET-12X1-S**

~20° wide beam when used with one UV LED

#### **TECHNICAL SPECIFICATIONS:**

Dimensions 294.8 x 41.6 mm

Height 8.8 mm
Fastening screw
ROHS compliant yes 1

#### **MATERIAL SPECIFICATIONS:**

ComponentTypeVIOLET-12X1-SMulti-lensVIOLET-12X1-FRAMEAccessory



MaterialColourSiliconeclearStainless steelmetal

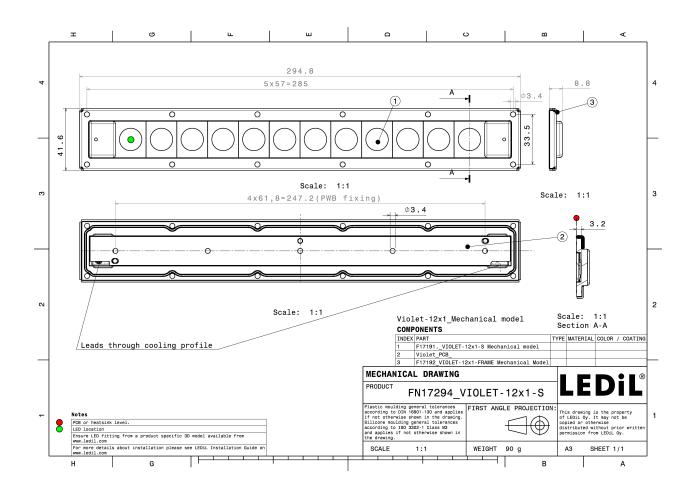
### **ORDERING INFORMATION:**

Component Qty in box MOQ MPQ Box weight (kg)

FN17294\_VIOLET-12X1-S Multi-lens 78 26 26 7.7

» Box size: 398 x 298 x 150 mm





Published: 04/05/2020

### PHOTOMETRIC DATA (SIMULATED):

## CREE \$

LED XT-E FWHM 30.0°

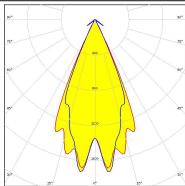
Efficiency 86 %
Peak intensity 2.4 cd/lm

LEDs/each optic 1
Light colour White
Required components:

## LITEON

LED LTPL-G35UVC-GC

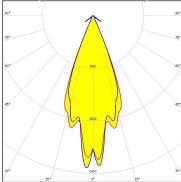
FWHM 46.0°
Efficiency 72 %
LEDs/each optic 1
Light colour UV
Required components:



# LITEON

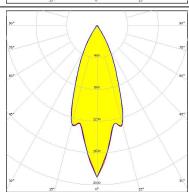
LED LTPL-G35UVC-GR

FWHM 40.0°
Efficiency 72 %
LEDs/each optic 1
Light colour UV
Required components:



## **WNICHIA**

LED NCSU334A
FWHM 40.0°
Efficiency 72 %
LEDs/each optic 1
Light colour UV
Required components:



### PHOTOMETRIC DATA (SIMULATED):

#### SAMSUNG LED LM301B **FWHM** 38.0° Efficiency 88 % Peak intensity 1.8 cd/lm LEDs/each optic Light colour White Required components: SEOULVIOSYS LED WICOP DY9560-27 **FWHM** 43.0° Efficiency 66 % LEDs/each optic 4 Light colour UV Required components: SEOULVIOSYS LED WICOP DY9560-27 **FWHM** 22.0° Efficiency 72 % LEDs/each optic UV Light colour Required components: