## FLORENTINA-HLD-WW

~45° wide beam

## **TECHNICAL SPECIFICATIONS:**

Dimensions 285.6 x 19.5 mm

Height 9.5 mm Fastening screw

Colour black

Box size 398 x 298 x 140 mm

Box weight 5.2 kg

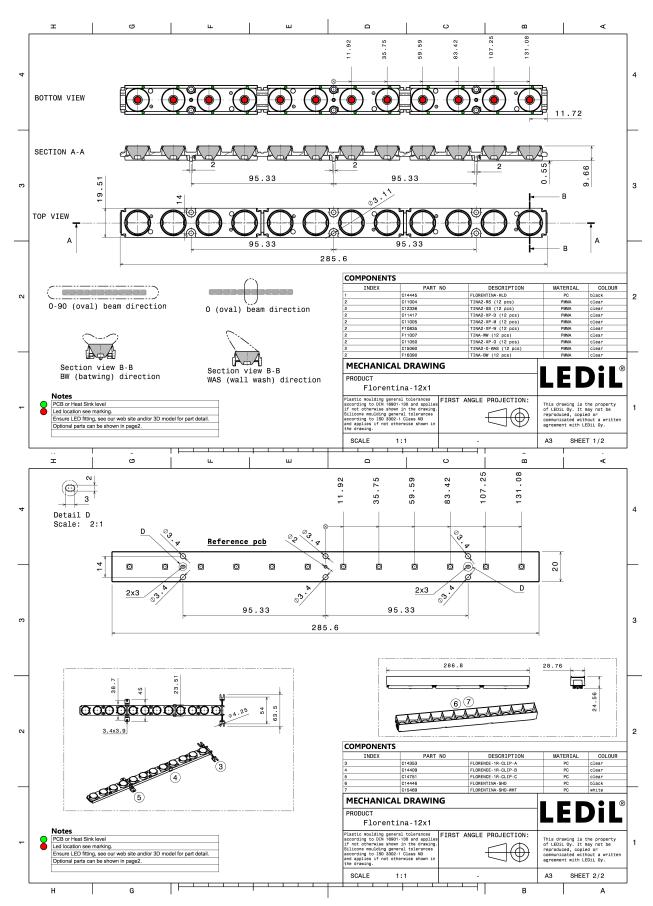
Quantity in Box 160 pcs

ROHS compliant yes 1

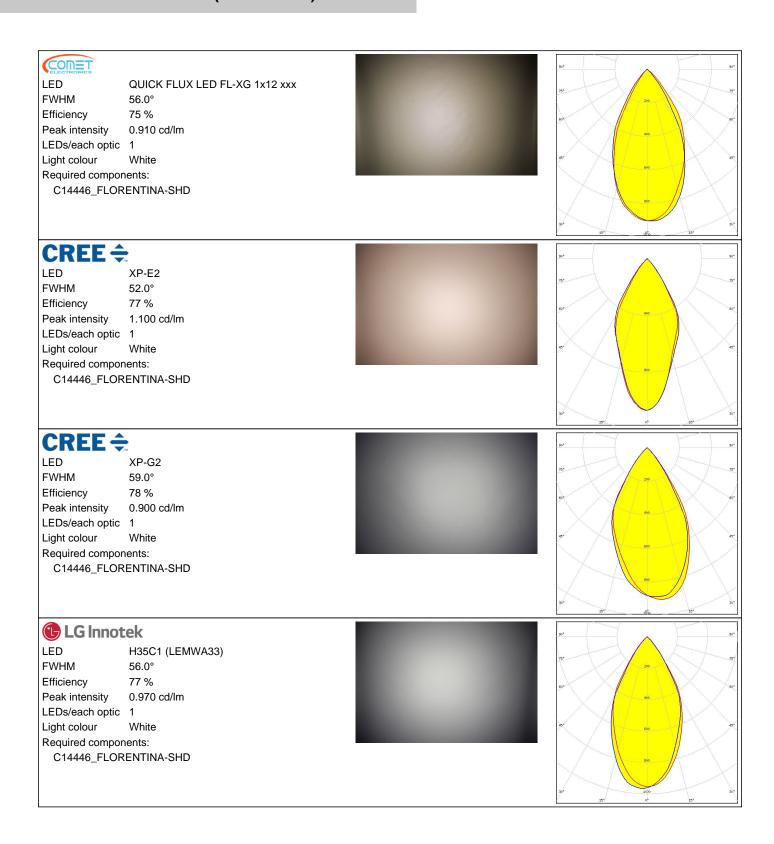


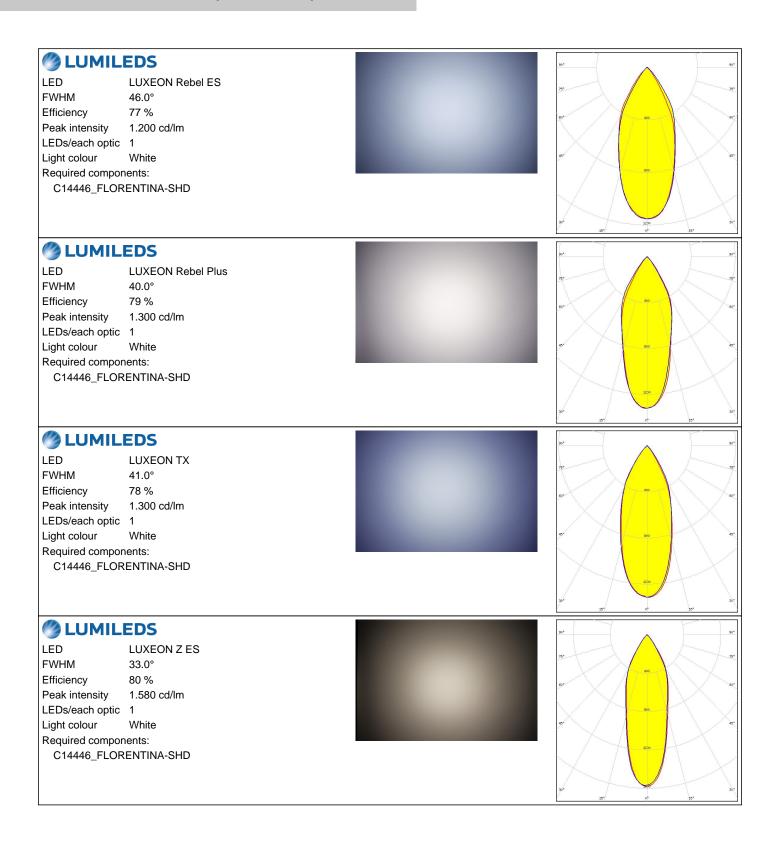
## **MATERIAL SPECIFICATIONS:**

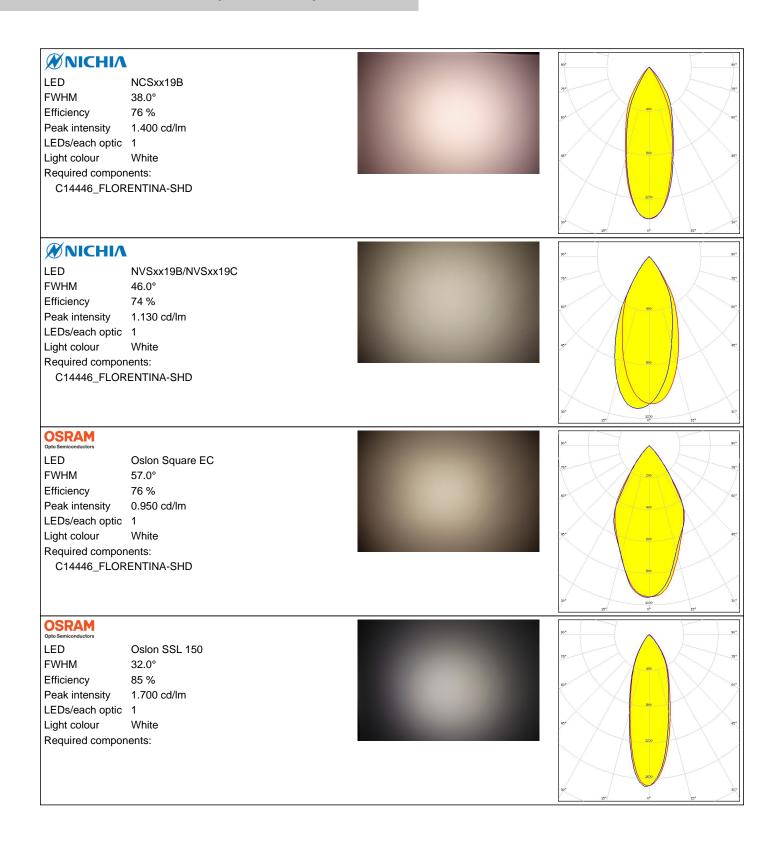
ComponentTypeMaterialColourTINA-WW-XPSingle lensPMMAclearFLORENTINA-HLDHolderPCblack



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#### **OSRAM** LED Oslon SSL 150 **FWHM** 37.0° 79 % Efficiency Peak intensity 1.500 cd/lm LEDs/each optic 1 Light colour White Required components: C14446\_FLORENTINA-SHD OSRAM Opto Semiconductors LED Oslon SSL 80 **FWHM** 47.0° 75 % Efficiency Peak intensity cd/lm LEDs/each optic 1 White Light colour Required components: C14446\_FLORENTINA-SHD SAMSUNG LH351B LED **FWHM** 64.0° Efficiency 77 % Peak intensity 0.820 cd/lm LEDs/each optic 1 Light colour White Required components: C14446\_FLORENTINA-SHD **TOSHIBA** LED TL1L4 **FWHM** 48.0° Efficiency 78 % Peak intensity 1.130 cd/lm LEDs/each optic 1 White Light colour Required components: C14446\_FLORENTINA-SHD

# PHOTOMETRIC DATA (SIMULATED):



#### **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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