

HB-5X1-WW

~70° wide beam

SPECIFICATION:

Dimensions 123.0 x 25.0 mm

Height 9.3 mm

Fastening glue, pin, screw

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishHB-5X1-WWMulti-lensPMMAclear

ORDERING INFORMATION:

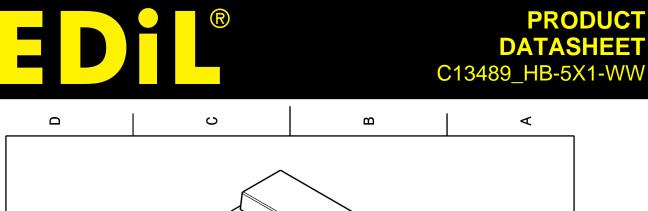
 Component
 Qty in box
 MOQ
 MPQ

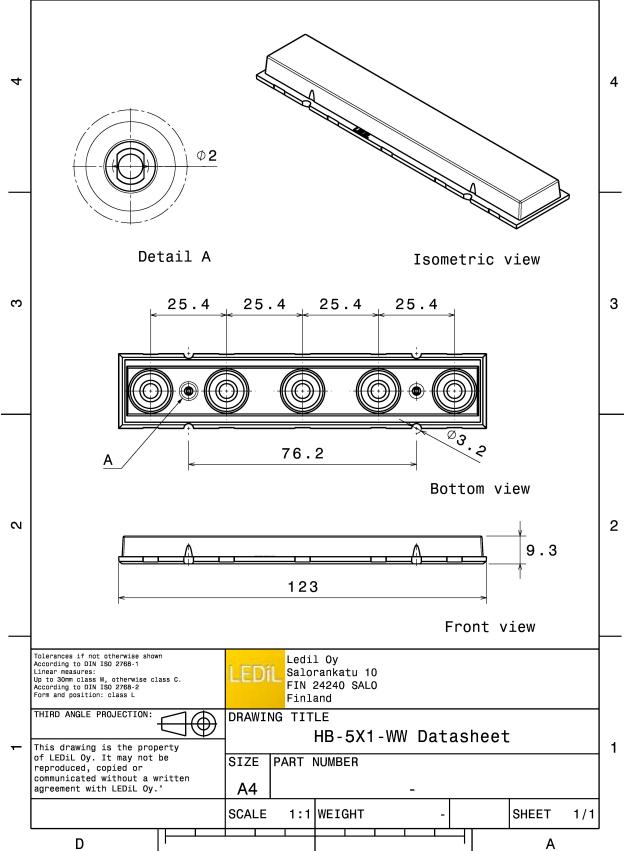
 C13489_HB-5X1-WW
 504
 105
 21

» Box size:

Box weight (kg)

8.9

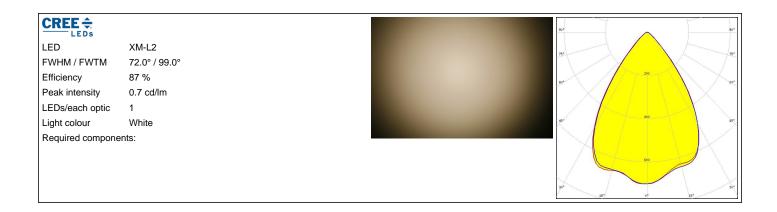




See also our general installation guide: www.ledil.com/installation_guide



OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (SIMULATED):

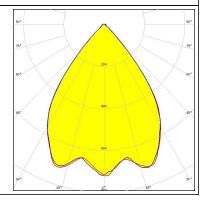
CREE -

LED XM-L
FWHM / FWTM 80.0°
Efficiency %
LEDs/each optic 1
Light colour White

Required components:

WNICHIA

LED NFSx757G
FWHM / FWTM 76.0° / 94.0°
Efficiency 97 %
Peak intensity 0.7 cd/lm
LEDs/each optic 1
Light colour White
Required components:





PRODUCT DATASHEET C13489_HB-5X1-WW

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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