

LINNEA-GC-60

~60° wide beam

SPECIFICATION:

Dimensions 285.1 x 40.0 mm

Height 12.2 mm

Fastening clips

ROHS compliant yes 1



MATERIALS:

ComponentTypeMaterialColourFinishLINNEA-GC-60Linear lensPMMAclear

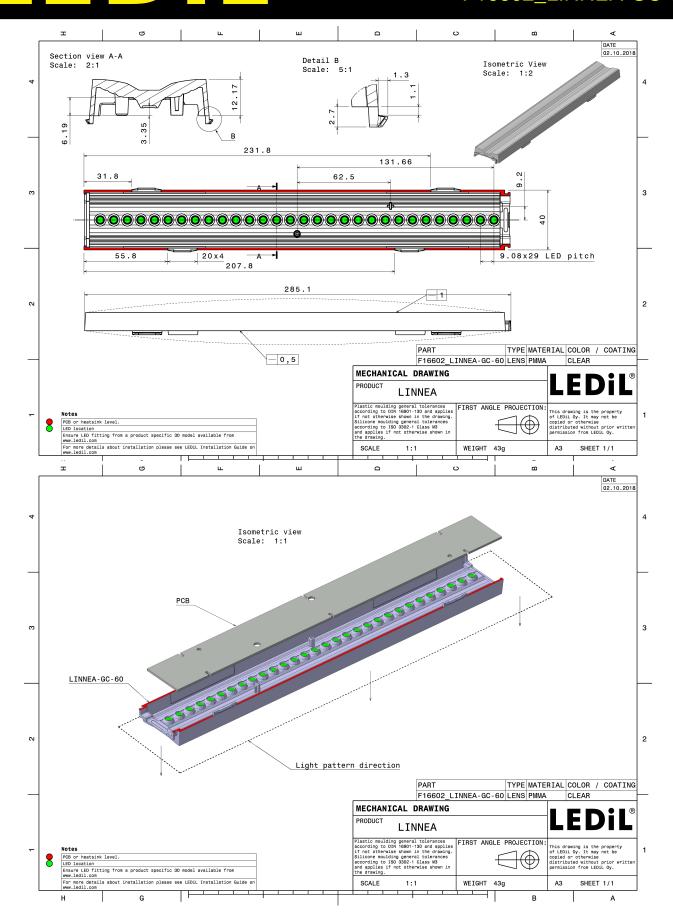
ORDERING INFORMATION:

Component Qty in box MOQ MPQ Box weight (kg)
F16602 LINNEA-GC-60 144 36 9 7.9

F16602_LINNEA-GC-60 144 36 9 7.

» Box size: 398 x 298 x 265 mm

PRODUCT F16602_LINNEA-GC-60



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



OPTICAL RESULTS (MEASURED):





OPTICAL RESULTS (SIMULATED):

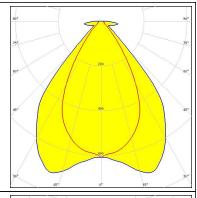


LED LUXEON 2835 Line

 $\mathsf{FWHM}\,/\,\mathsf{FWTM}$ 62.0 + 82.0° / 88.0 + 102.0°

Efficiency 89 % 0.7 cd/lm Peak intensity LEDs/each optic Light colour White

Required components:



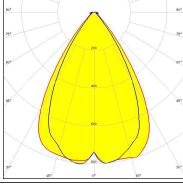
SAMSUNG

LED LM561B Plus

FWHM / FWTM 68.0 + 60.0° / 94.0 + 86.0°

Efficiency 93 % Peak intensity 0.8 cd/lm LEDs/each optic 1 Light colour White

Required components:



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PRODUCT DATASHEET F16602 LINNEA-GC-60

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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