

LINNEA-GC-60

~60° wide beam

SPECIFICATION:

Dimensions	285.1 x 40.0 mm
Height	12.2 mm
Fastening	clips
ROHS compliant	yes 🛈



PRODUCT DATASHEET F16602_LINNEA-GC-60

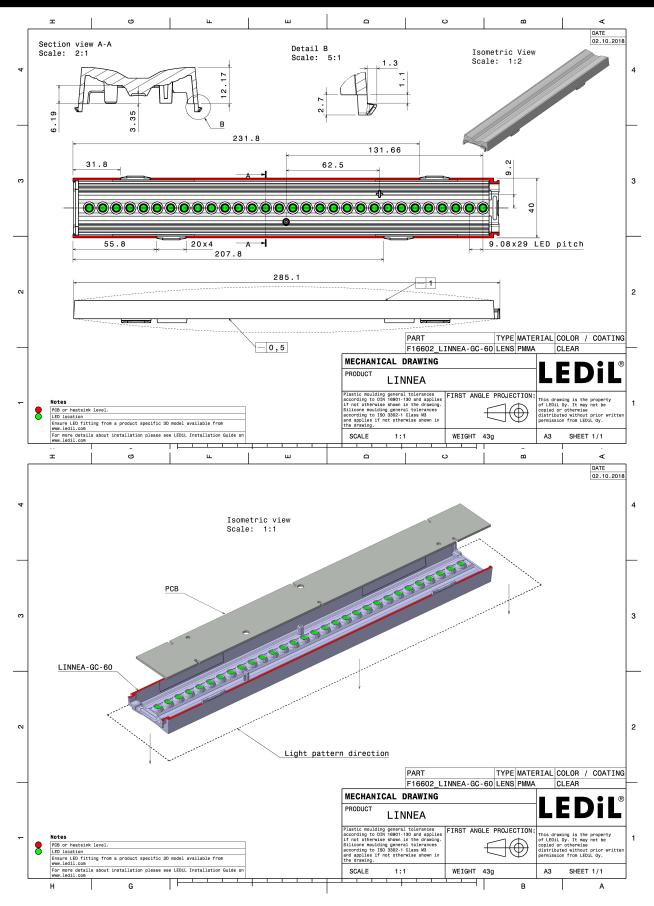
MATERIALS:

Component	Туре	Material	Colour	Finish	Length
LINNEA-GC-60	Linear lens	PMMA	clear		285.1

ORDERING INFORMATION:

Component	Qty in box	MOQ	MPQ	Box weight (kg)
F16602_LINNEA-GC-60	144	36	9	7.9
» Box size: 398 x 298 x 265 mm				

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



OPTICAL RESULTS (MEASURED):

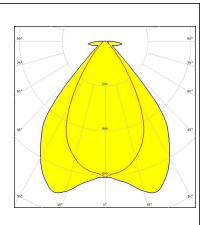
MST Your solut	tions	
LED	LinLED 280x24mm 1100lm 830 2C 30V LINNEA-GC G1	
FWHM / FWTM	62.0° / 118.0°	77
Efficiency	90 %	
Peak intensity	0.8 cd/lm	
LEDs/each optic	1	
Light colour/type	White	gr
Required compone	ents:	30°
		Light distribution files



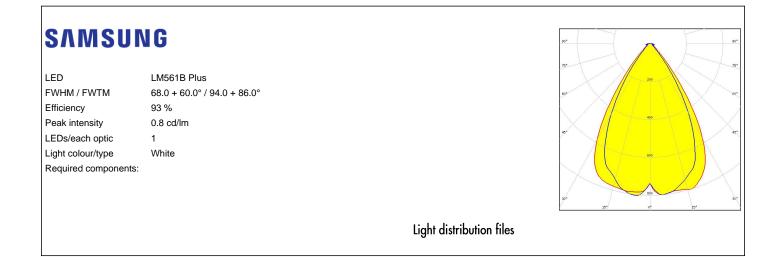
OPTICAL RESULTS (SIMULATED):

UMILEDS

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour/type Required components: LUXEON 2835 Line 62.0 + 82.0° / 88.0 + 102.0° 89 % 0.7 cd/lm 2 White



Light distribution files





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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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