

PRODUCT DATASHEET F15952_LINNEA-O-B

LINNEA-O-B

~35° + 70° oval beam optimized for 0.5 mm metal sheet or profile. Variant made from PC.

SPECIFICATION:

Dimensions	285.0 x 40.0 mm
Height	10.5 mm
Fastening	clips
ROHS compliant	yes 🛈



MATERIALS:

Component	Туре	Material	Colour	Finish
LINNEA-O-B	Linear lens	PC	clear	

ORDERING INFORMATION:

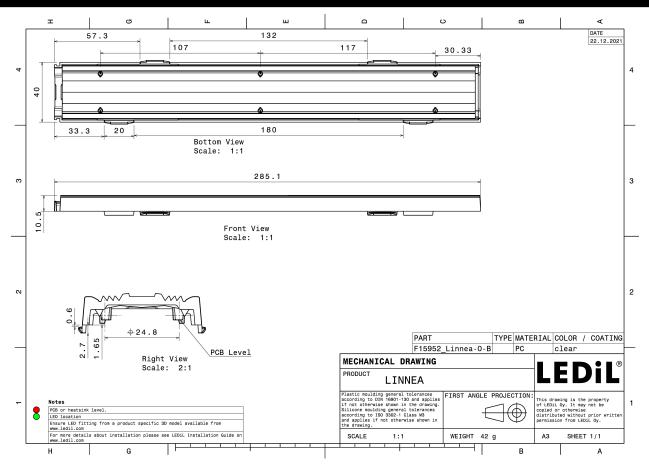
Component

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» Box size: 398 x 298 x 265 mm

Qty in box	MOQ	MPQ	Box weight (kg)
153	36	36	8.0

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



CREE LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	XP-E 90.0 + 35.0° / 138.0 + 86.0° 81 % 0.7 cd/lm 1 White ents:	
Helvar LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	L-iC-282-827-865-011A 91.0 + 39.0° / 139.0 + 84.0° 83 % 0.7 cd/lm 1 White ents:	
Helvar LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LP-282-840-009A 60/300 91.0 + 39.0° / 139.0 + 85.0° 83 % 0.7 cd/lm 1 White ents:	
Helvar LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LS-282-840-011A 92.0 + 39.0° / 140.0 + 86.0° 82 % 0.7 cd/lm 1 White ents:	



Helvar LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LX-282-840-023A 91.0 + 39.0° / 139.0 + 86.0° 83 % 0.7 cd/lm 1 White ints:	200 200 200 200 200 200 200 200
Your solut LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LinLED 280x24mm 1100lm 830 2C 30V LINNEA-GC G1 88.0 + 37.0° / 137.0 + 83.0° 82 % 0.7 cd/lm 1 White	30, 12, 0, 15, 9, 62, 600 65, 65, 63, 200 65, 52, 135, 200 65, 55, 135, 200 65, 55, 136, 200 65, 55,
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	NFSW757H 92.0 + 41.0° / 140.0 + 89.0° 85 % 0.7 cd/lm 1 White	20 20 20 20 20 20 20 20 20 20
ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	NFSx757G 87.0 + 38.0° / 140.0 + 85.0° 81 % 0.7 cd/lm 1 White	



COSRAN LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	PL-LIN-IND-Z1 2800 560x24 91.0 + 39.0° / 140.0 + 94.0° 87 % 0.7 cd/lm 1 White	
OSRAM Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	Duris S5 (2 chip) 90.0 + 38.0° / 138.0 + 86.0° 83 % 0.7 cd/lm 1 White ents:	
OSRAM Opto Semiconductors LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	Duris S5 (Single chip) 91.0 + 38.0° / 139.0 + 88.0° 85 % 0.7 cd/lm 1 White ents:	
DHILLE EWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	Fortimo LED Strip 1ft 1100lm FC HV4 & LV4 92.0 + 40.0° / 140.0 + 85.0° 83 % 0.7 cd/lm 1 White ents:	



PHILIPS

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:

Fortimo LED Strip 1ft 1100lm FC HV5 & LV5 89.0 + 38.0° / 140.0 + 92.0° 86 % 0.7 cd/lm 1 White

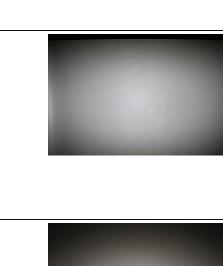


HILIPS Ρ

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:

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Fortimo LED Strip 1ft 650lm FC HV4 & LV4 93.0 + 40.0° / 140.0 + 85.0° 83 % 0.7 cd/lm White



PHILIPS

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:

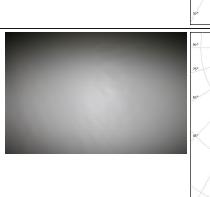
Fortimo LED Strip 1ft 650Im FC HV5 & LV5 85.0 + 33.0° / 136.0 + 90.0° 85 % 0.8 cd/lm 1 White

SAMSUNG

1

LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required components:

LM561B Plus 88.0 + 37.0° / 137.0 + 83.0° 82 % 0.7 cd/lm White





SAMSI LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LT-H282C 88.0 + 33.0° / 136.0 + 84.0° 83 % 0.8 cd/lm 1 White	
SAMSI LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LT-H562C 88.0 + 33.0° / 136.0 + 84.0° 83 % 0.8 cd/lm 1 White	
SAMSI LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LT-Q282B 86.0 + 33.0° / 136.0 + 84.0° 83 % 0.8 cd/lm 1 White	
SAMSI LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LT-S282H 87.0 + 33.0° / 136.0 + 84.0° 83 % 0.8 cd/lm 1 White	



ED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LT-S562H 87.0 + 33.0° / 136.0 + 84.0° 83 % 0.8 cd/lm 1 White	59° 50° 50° 50° 50° 50° 50° 50° 50° 50° 50
SAMSU LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LT-V282E 87.0 + 33.0° / 136.0 + 84.0° 83 % 0.8 cd/lm 1 White	30 ⁴ 00 30 ⁴ 30 ⁴ 00 90 ⁴ 30 ⁴ 00 90 ⁴
SAMSU LED FWHM / FWTM Efficiency Peak intensity	LT-V562E 87.0 + 33.0° / 136.0 + 84.0° 83 % 0.8 cd/lm	200 200 200 200 200 200 200 200
LEDs/each optic Light colour Required compone secons secons secons and the secons of the secons of the second seco	1 White ints: SEOUL DC 3030	94 94 95 95 95 95 95 95 95 95 95 95
FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	89.0 + 37.0° / 138.0 + 87.0° 84 % 0.7 cd/lm 1 White	200 400 400 400 400 400 400 400



LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LLE G4 24x280mm 1250lm 89.0 + 38.0° / 138.0 + 86.0° 83 % 0.7 cd/lm 1 White ents:	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LLE G4 24x280mm 2000lm ADV 88.0 + 40.0° / 139.0 + 88.0° 83 % 0.7 cd/lm 1 White	
LED FWHM / FWTM Efficiency Peak intensity LEDs/each optic Light colour Required compone	LLE G4 24x280mm 650lm 90.0 + 39.0° / 138.0 + 87.0° 84 % 0.7 cd/lm 1 White	



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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.

PRODUCT DATA USER AGREEMENT AND DISCLAIMER:

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LEDiL Oy

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