

LIMBUS

CONTROL YOUR LIGHT



BY  *TD Lighting Solutions*

TLS33NI-W61L286-60-MB

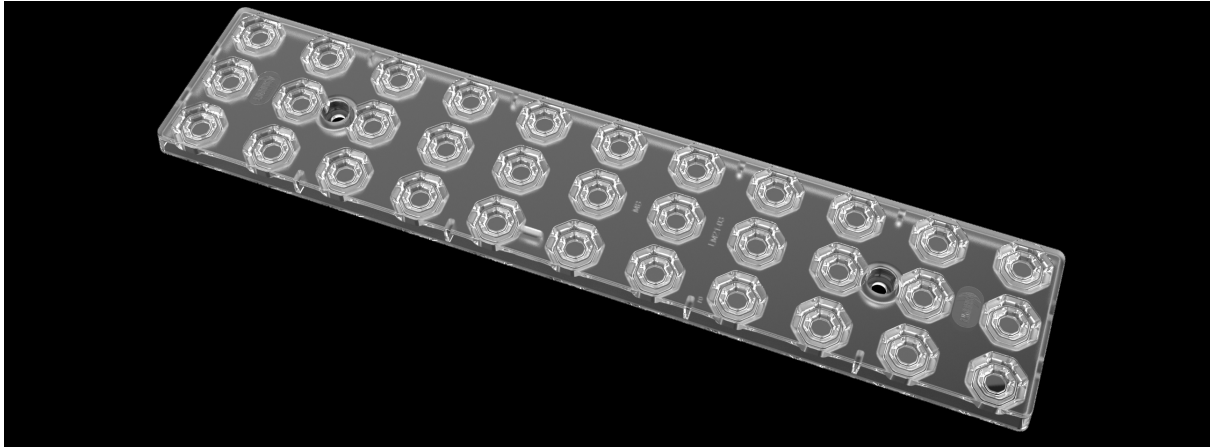
- NICHIA NVSW219F
- NICHIA NF2W757GR-V3
- LUMILEDS LUXEON 3030 2D

TLS33NI-W61L286-60-MB
with NICHIA NVSW219F
 LED OPTIC DATASHEET

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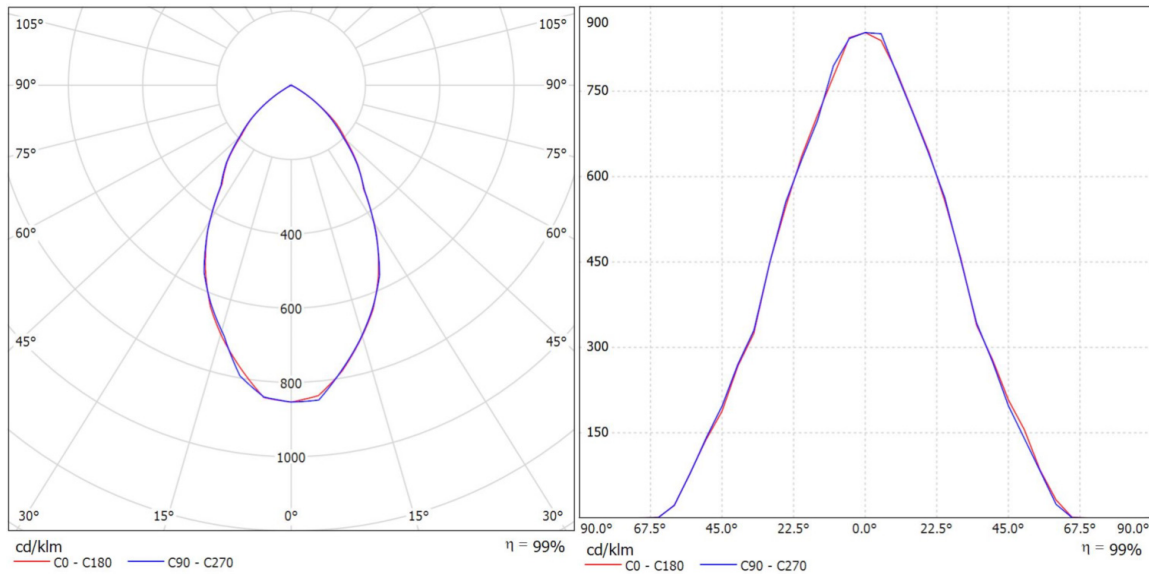
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS33NI-W61L286-60-MB
Description	Highbay Lighting
Degree (FWHM)	62
Efficiency	92%
Type	3x11
Size (mm) WxLxH	60x286x8.3 mm
Material / Operating Temp.	PMMA / -40 ° C ~ + 90 ° C max
Fastening	Screw
Box Size (mm) W x L x H	
Box Quantity	pcs
Box Weight (g)	
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max

PHOTOMETRIC SPECIFICATIONS



APPLICATION NOTES

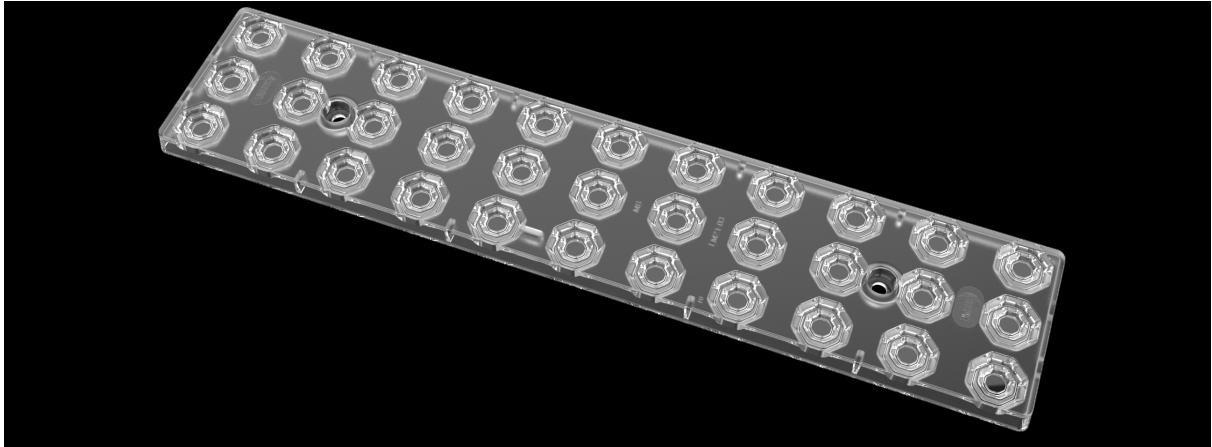
- Please use a litter water and soft fabric (air-laid paper) to clean the lens & reflector if necessary.
- Forbid to use industrial solvent to clean the lens, such as alcohol.
- Storage environment temperature is 0°C~40°C,humidity is 30%~95%.
- Optic Lens has the function to change the ray of light, it is made of optical material, the effect shall be influenced once pollute. Please do not open the packing before use it,to avoid the dust pollution.
- Protect the product from the sun and other ultraviolet ray, as these will lead to aging, change color, crack, etc.
- Please ware gloves once install the lens, avoid to abrasion the lens surface.
- Forbid to use acidic or alkaline solution touch the product, avoid to generate the chemical reactions.

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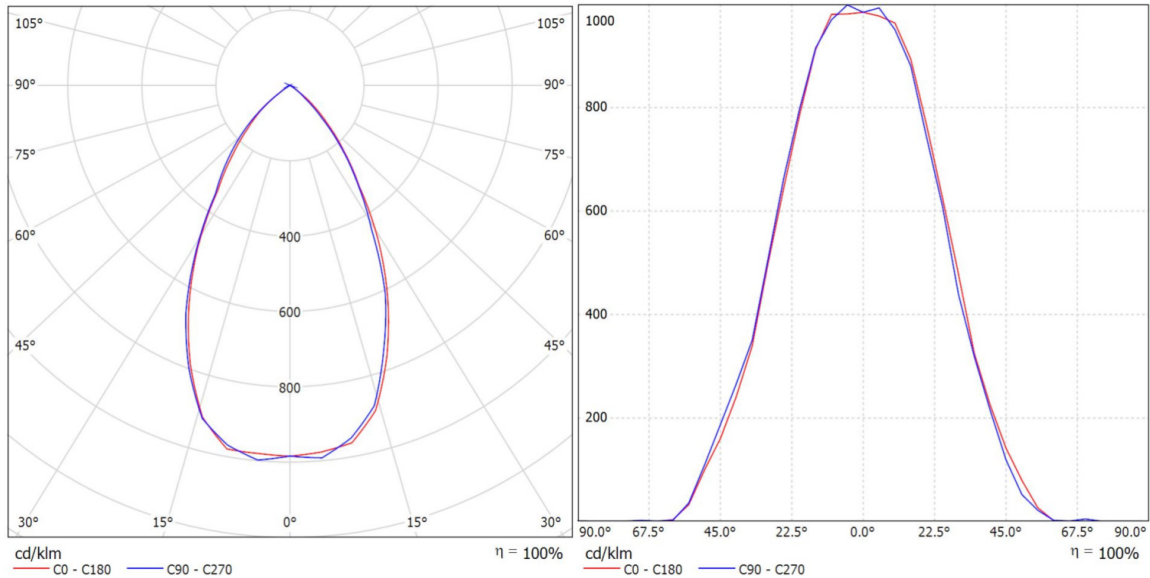
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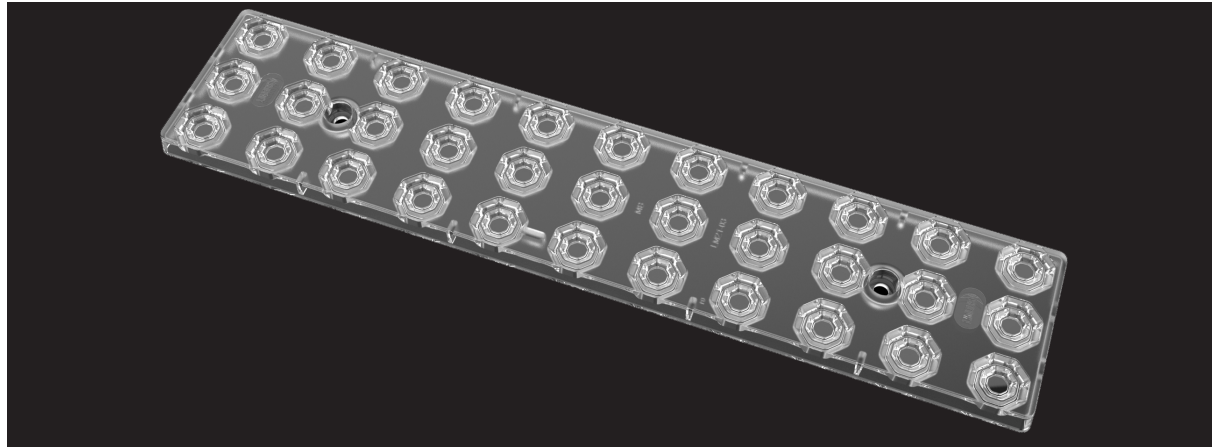
TLS33NI-W61L286-60-MB with LUMILEDS LUXEON 3030 2D

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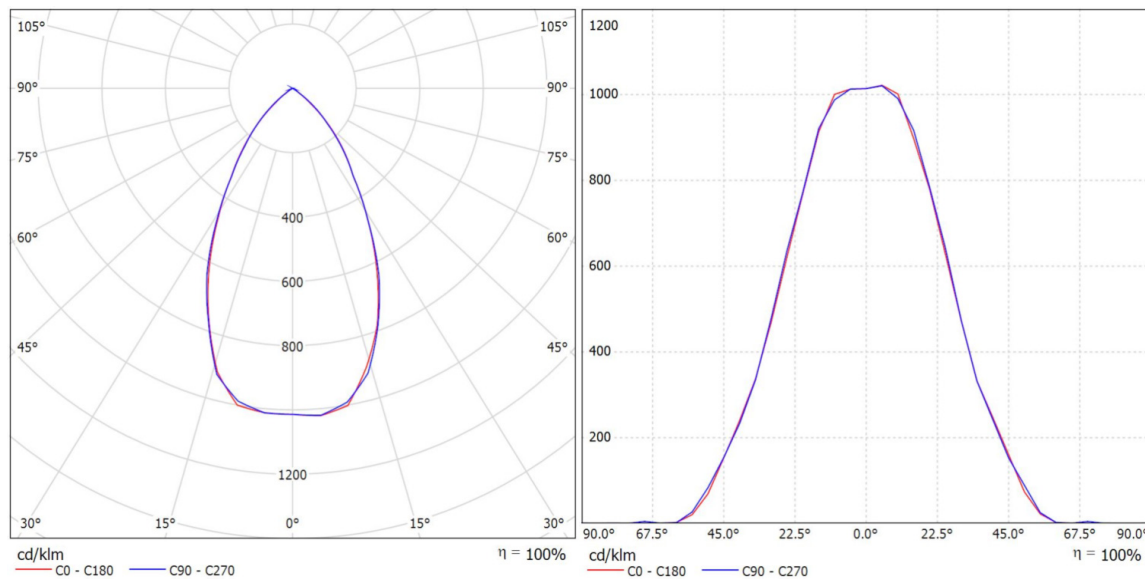
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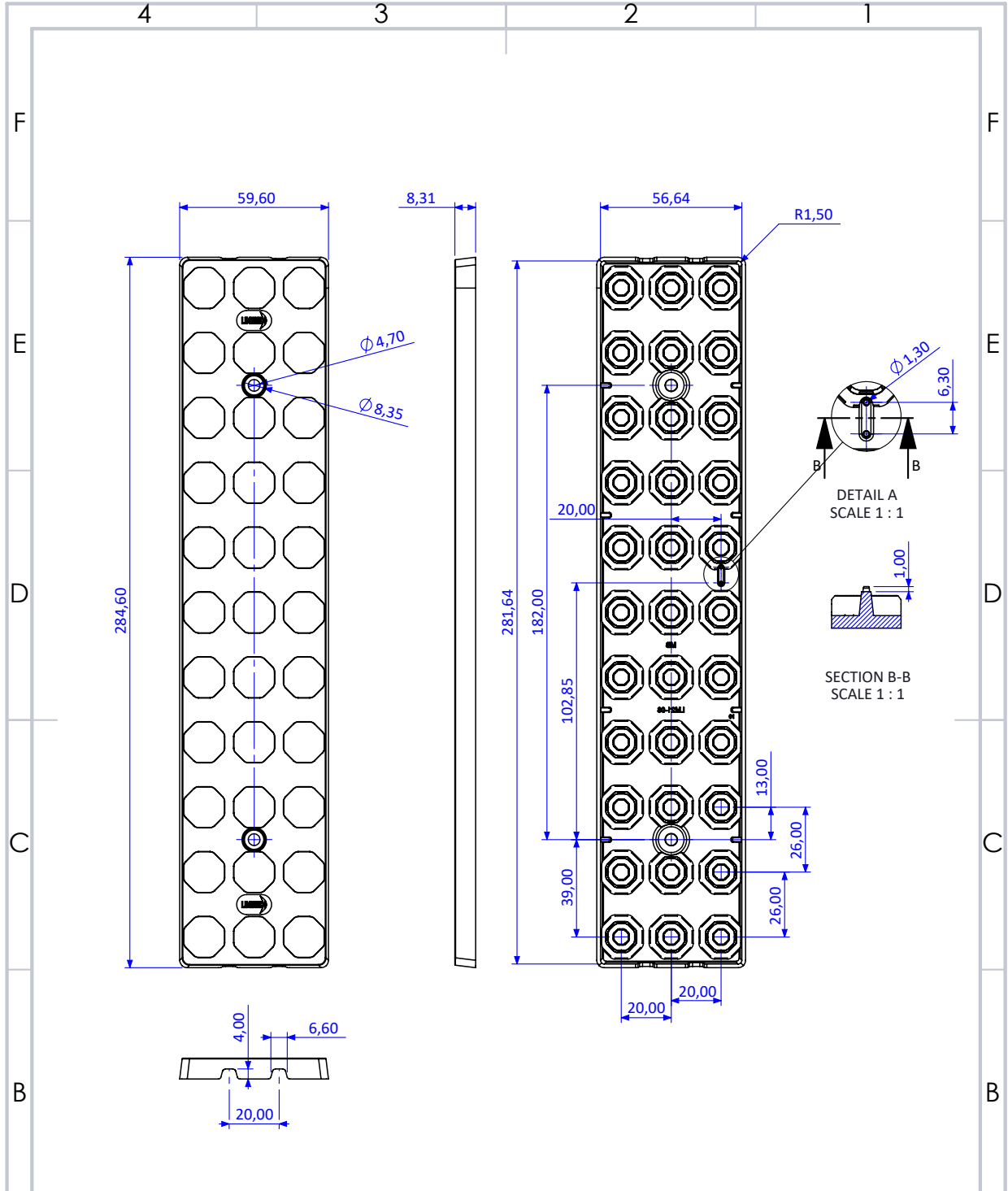
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MECHANICAL DRAWINGS



SERBEST ÖLÇÜ TOLERANSLARI DIN2768-1 / GENERAL TOLERANCES FOR LINEAR AND ANGULAR DIMENSIONS DIN 2768-1

0.5 up to 3 mm		over 3 up to 6 mm		over 6 up to 30 mm		over 30 up to 120 mm		over 120 up to 400 mm		over 400 up to 1000 mm	
± 0.1		± 0.1		± 0.2		± 0.3		± 0.5		± 0.8	
Stock Code No	--	MALZEME / MATERIAL		PMMA		AĞIRLIK / WEIGHT		75.27 g		YÜZEY KORUMA / SURFACE COATING	
Revision		PARÇA NO /PART NO		LM21-03-MB		SCALE:1:5		A4			
Date	23.05.2022	BRAND		LIMBUS		TD Lighting Solutions					
Sheet No	1/1	Drawn by		İBRAHİM ÖKMEN		Checked by		İBRAHİM ÖKMEN		Approved by	
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TLS Teknoloji Sanayi ve Dış Ticaret A.Ş.

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