

LIMBUS
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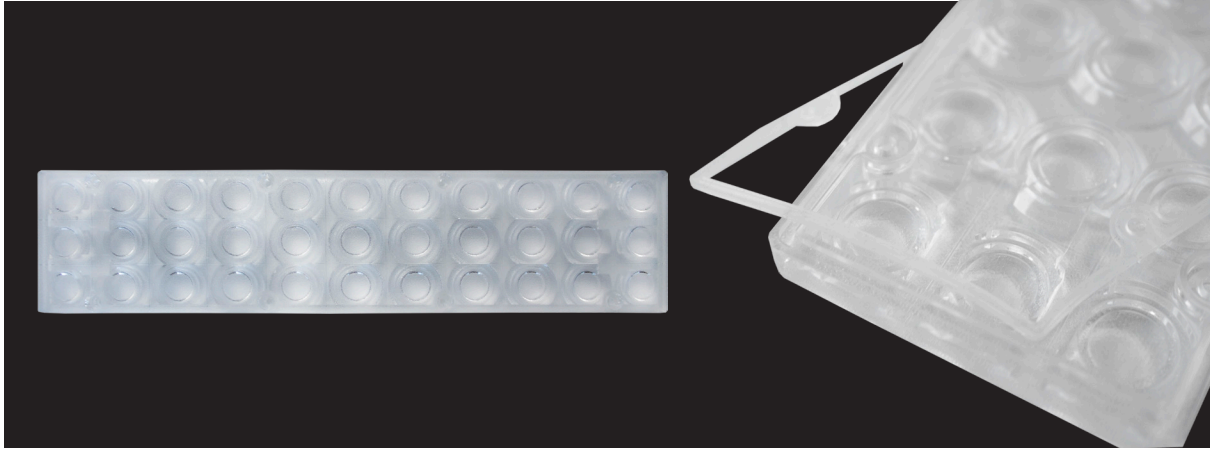


BY  *TD Lighting Solutions*

TLS33NI IP Series

FAMILY DATASHEET

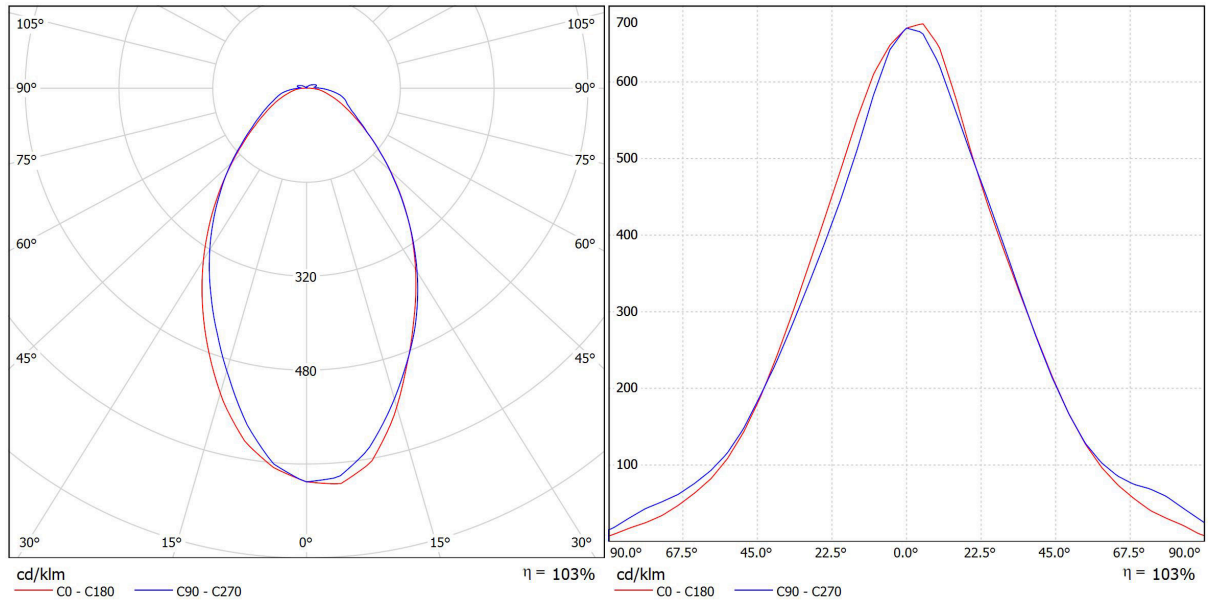
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	O-TLS33NI-W65L286-60-IP
Description	Linear Lamp
Degree (FWHM)	64
Efficiency	81%
Type	Multi lenses
Size (mm) W x L x H	288x65x9.2
Material	PC
Fastening	Screw
Box Size (mm) WxLxH	320x245x115
Box Quantity	40
Box Weight (g)	400
Rohs Complaint	Yes
Operating Temperature	-35°C+120°C max
Storage Temperature	0 ° C ~ 40 ° C max
Compatible LED MODULE	X-ML56276NCxxx-NF2V1-33

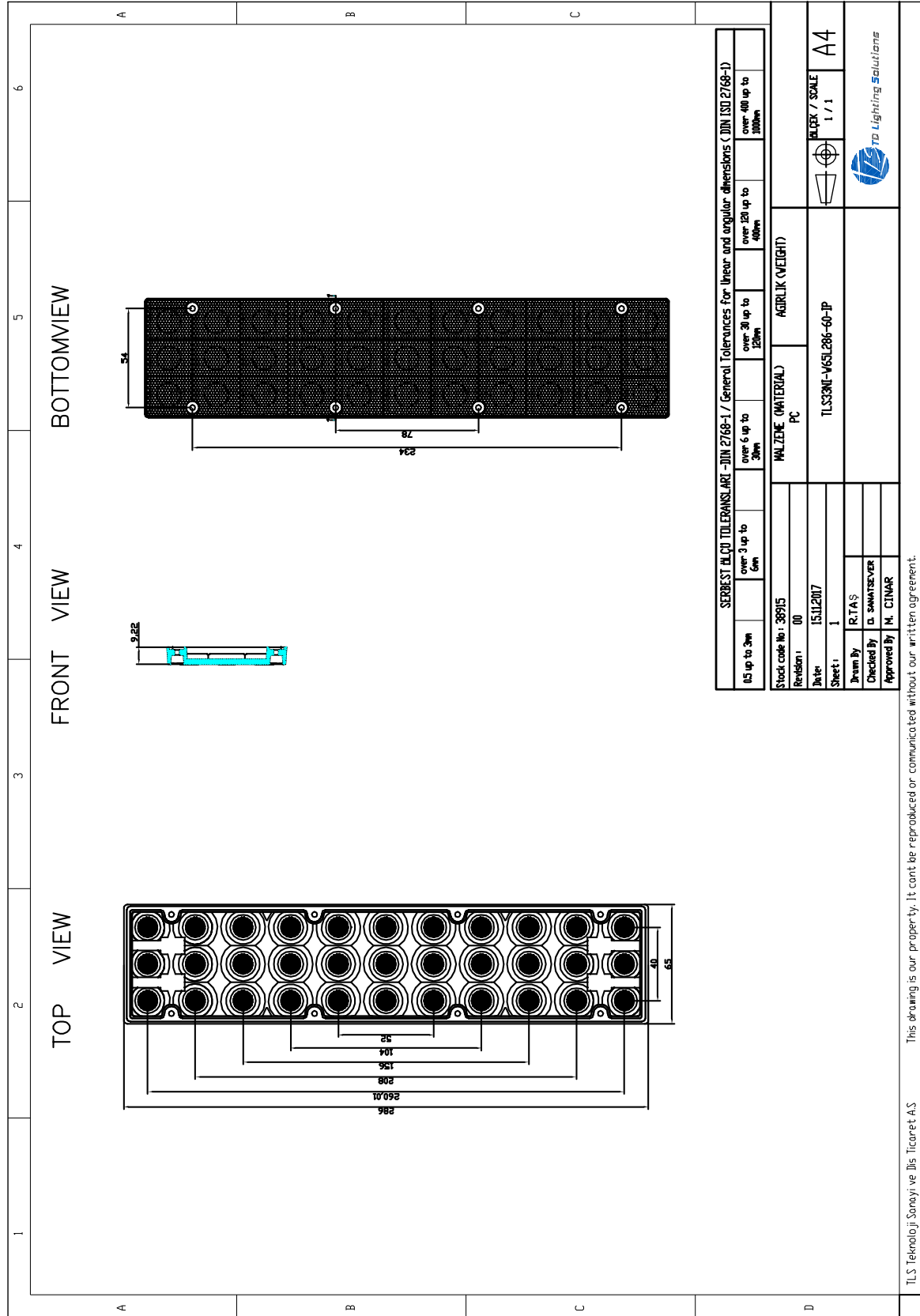
PHOTOMETRIC SPECIFICATIONS



APPLICATION NOTES

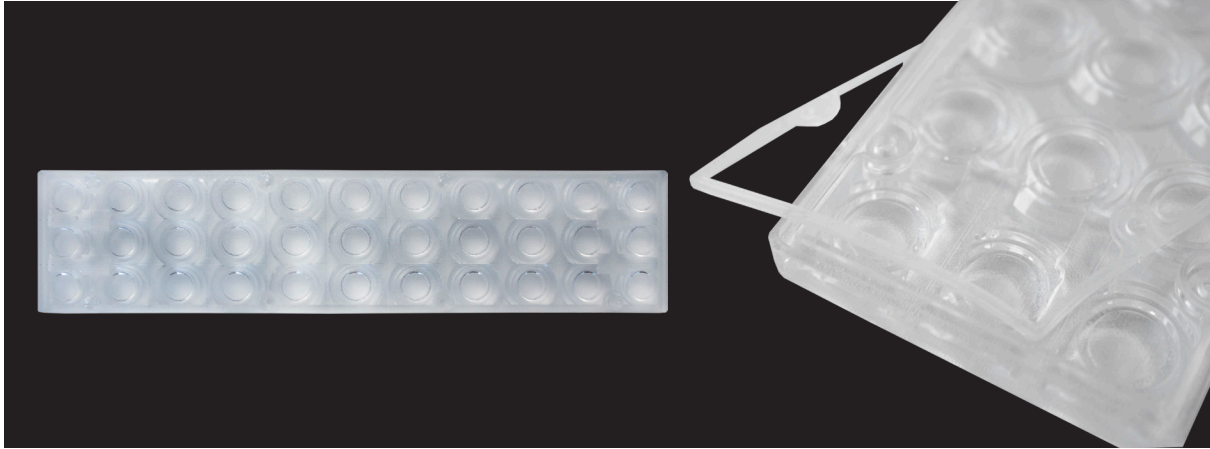
- Please use a little water and soft fabric (air-laid paper) to clean the lens & reflector if necessary.
- Forbid to use industrial solvent to clean the lens, such as alcohol.
- The working temperature is -25°C~+80°C.
- Storage environment temperature is 0°C~40°C, humidity is 30%~95%.
- Optic Lens has 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 wear 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.

MECHANICAL DRAWINGS



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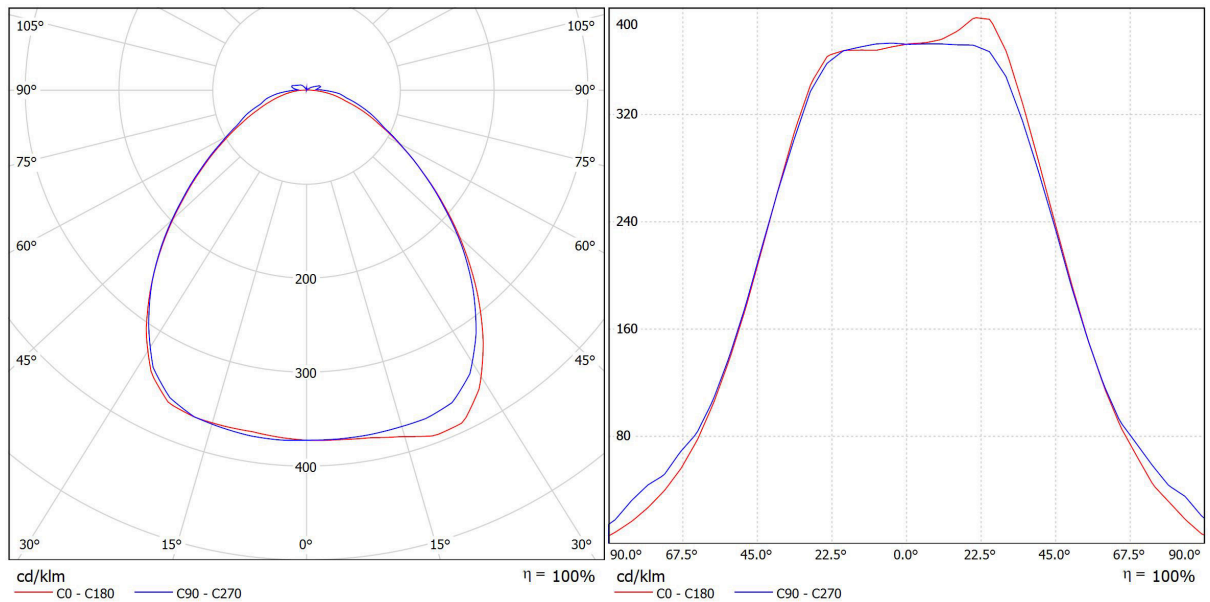
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	O-TLS33NI-W65L286-90-IP
Description	Linear Lamp
Degree (FWHM)	98
Efficiency	80%
Type	Multi lenses
Size (mm) W x L x H	288x65x9.2
Material	PC
Fastening	Screw
Box Size (mm) WxLxH	320x245x115
Box Quantity	40
Box Weight (g)	400
Rohs Complaint	Yes
Operating Temperature	-35°C+120°C max
Storage Temperature	0 ° C ~ 40 ° C max
Compatible LED MODULE	X-ML56276NCxxx-NF2V1-33

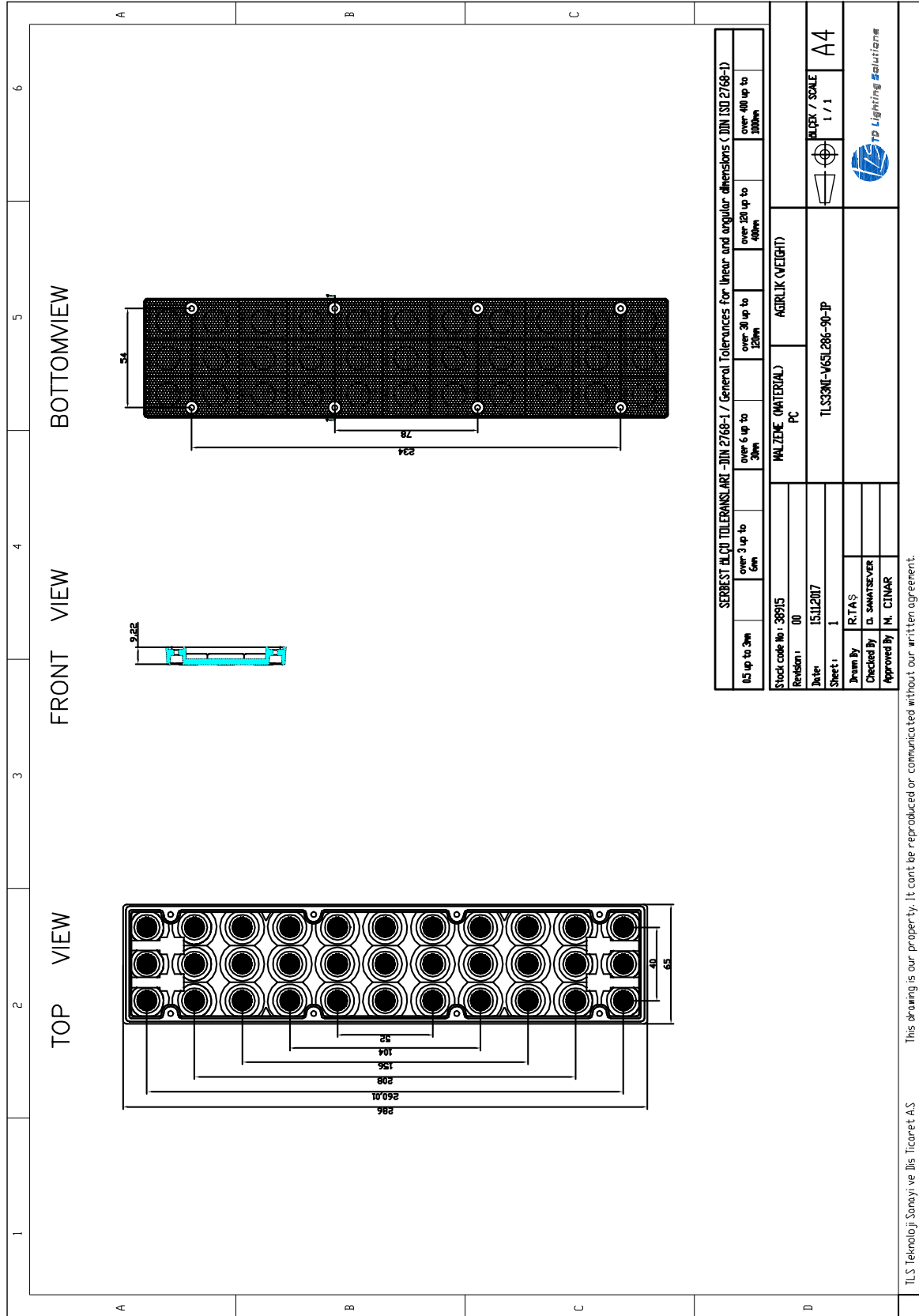
PHOTOMETRIC SPECIFICATIONS



APPLICATION NOTES

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TLS33NI Series

LED OPTIC DATASHEET

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