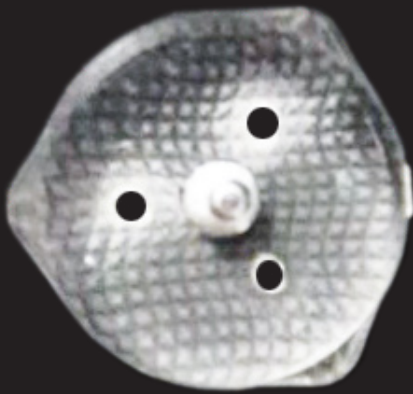


# LIMBUS

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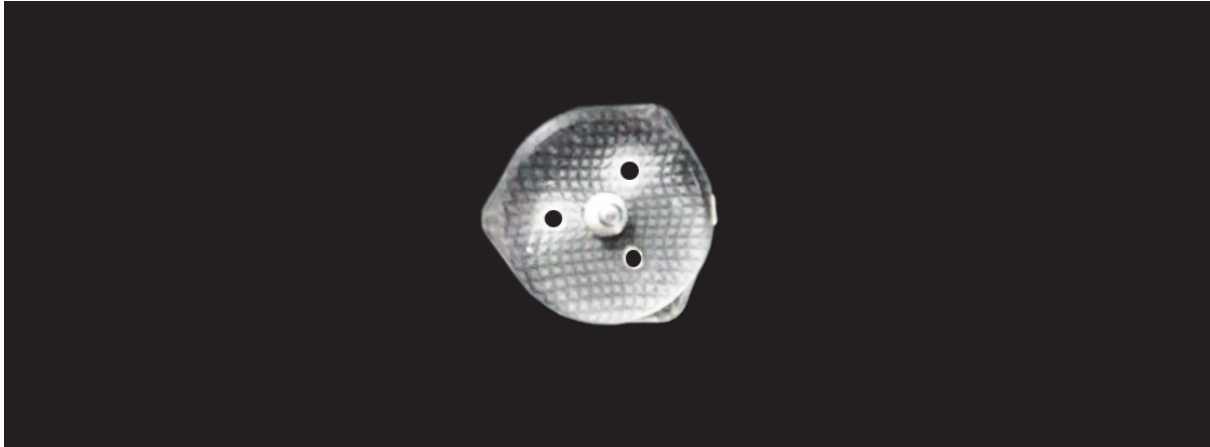
BY  *TD Lighting Solutions*



## TLS01NI-D17-168-BKL Series

FAMILY DATASHEET

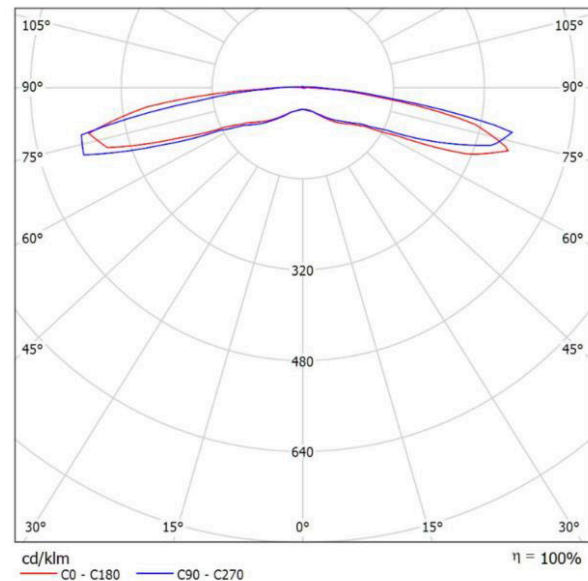
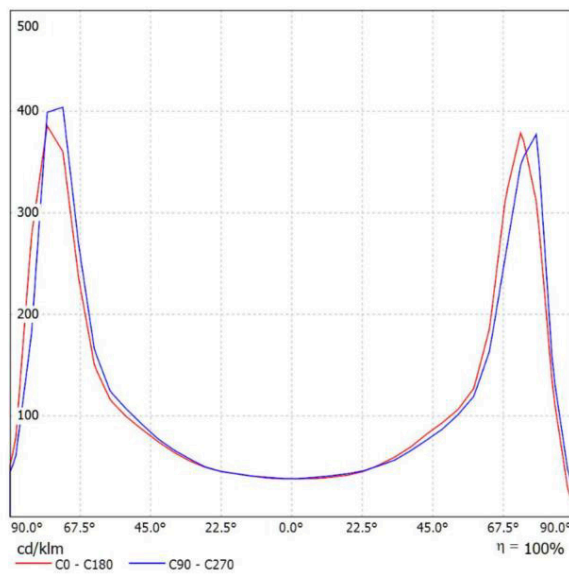
PRODUCT PICTURE



GENERAL SPECIFICATIONS

<b>Product Code</b>	TLS01NI-D17-168-BKL
<b>Description</b>	Backlight, Downlight, Spotlight
<b>Degree (FWHM)</b>	165
<b>Efficiency</b>	92%
<b>Type</b>	Single Lens
<b>Size (mm) W x L x H</b>	Ø 17 x H 4.73
<b>Material / Operating Temp.</b>	PMMA / -40 ° C ~ + 80 ° C max
<b>Fastening</b>	Glue, pin
<b>Box Size (mm) WxLxH</b>	245x350x254
<b>Box Quantity</b>	10.000
<b>Box Weight (g)</b>	11000
<b>Rohs Complaint</b>	Yes
<b>Storage Temperature</b>	0 ° C ~ 40 ° C max
<b>Compatible LED MODULE</b>	TLS-001-10L18400NC-6-7-BLM-S

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.
- 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.

# TLS01NI-D17-168-BKL

LED OPTIC DATASHEET

www.limbus.com.tr  
444 27 33

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## MECHANICAL DRAWINGS

