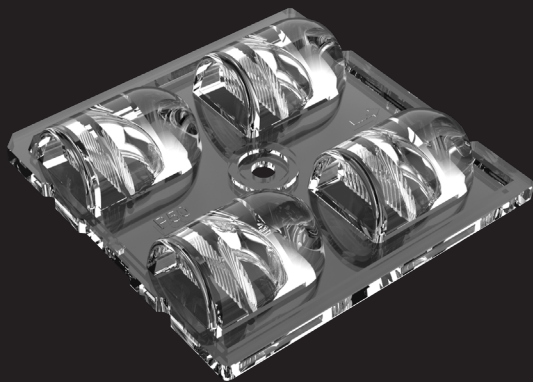




BY  *TD Lighting Solutions*

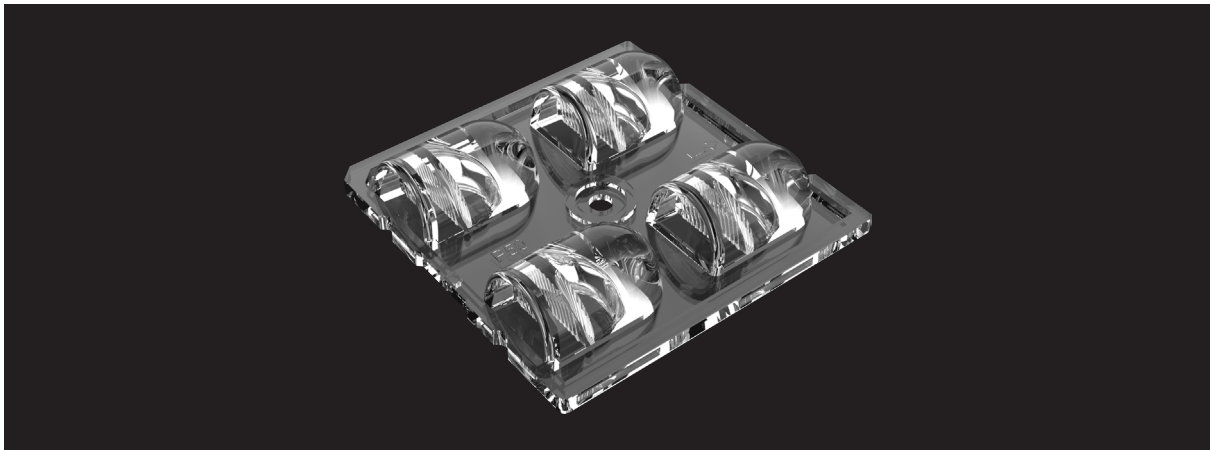


# **TLS04NI-5050-SPORT-P50**

**FAMILY DATASHEET**

TLS04NI-5050-SPORT-P50  
with NICHIA NVSW219F  
LED OPTIC DATASHEET

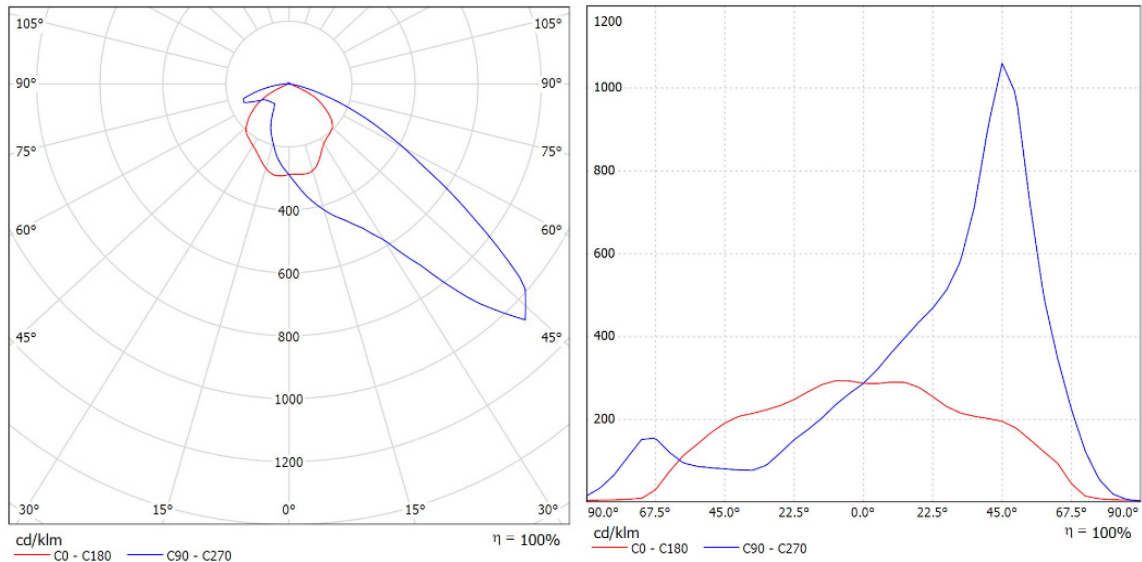
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS04NI-5050-SPORT-P50
Description	Sport Lighting
Degree (FWHM)	ASYM
Efficiency	90%
Type	4in1
Size (mm) W x L x H	50x50x7.9mm
Material / Operating Temp.	PC (UV) / -40 ° C ~ + 110 ° C max
Fastening	Screw
Box Size (mm) W x L x H	
Box Quantity	
Box Weight (g)	
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max
LED	NICHIA NVSW219F

PHOTOMETRIC SPECIFICATIONS

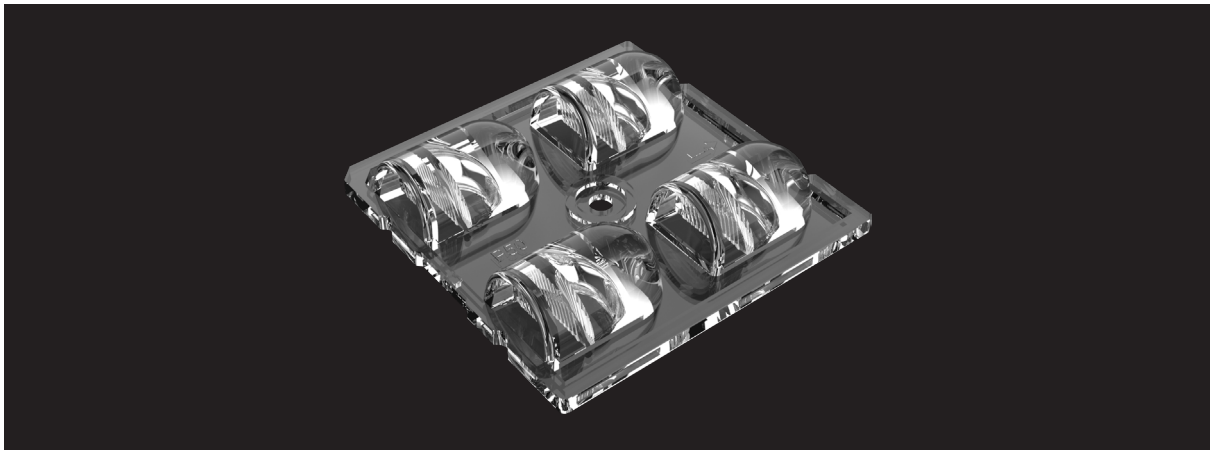


APPLICATION NOTES

- 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.

TLS04NI-5050-SPORT-P50  
with LUXEON 5050 HE SQ  
LED OPTIC DATASHEET

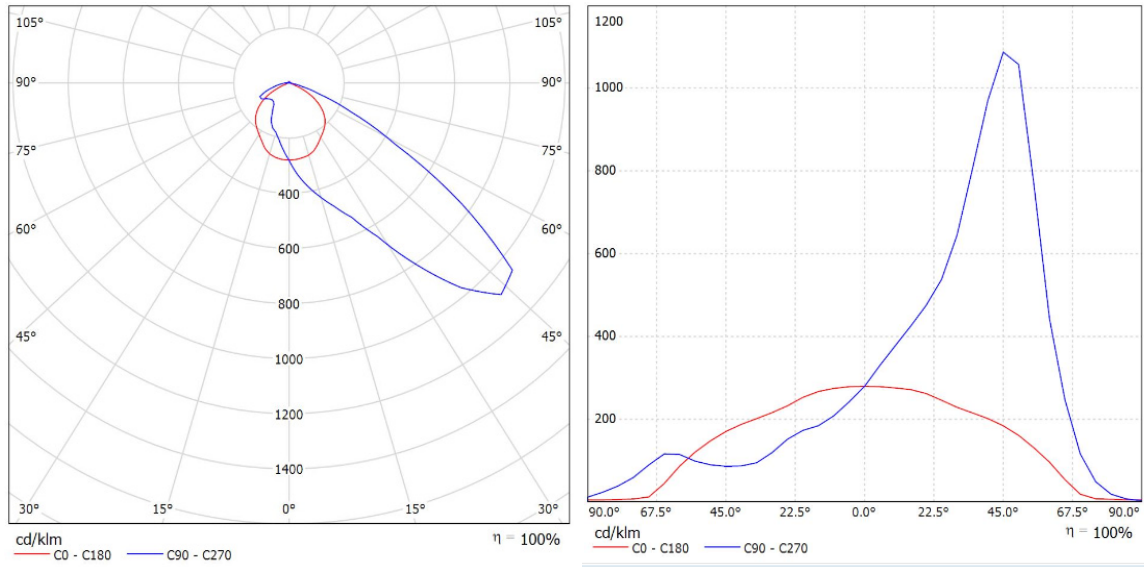
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS04NI-5050-SPORT-P50
Description	Sport Lighting
Degree (FWHM)	ASYM
Efficiency	90%
Type	4in1
Size (mm) W x L x H	50x50x7.9mm
Material / Operating Temp.	PC (UV) / -40 ° C ~ +110 ° C max
Fastening	Screw
Box Size (mm) W x L x H	
Box Quantity	
Box Weight (g)	
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max
LED	LUXEON 5050 6V HE SQUARE

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%.
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- 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.

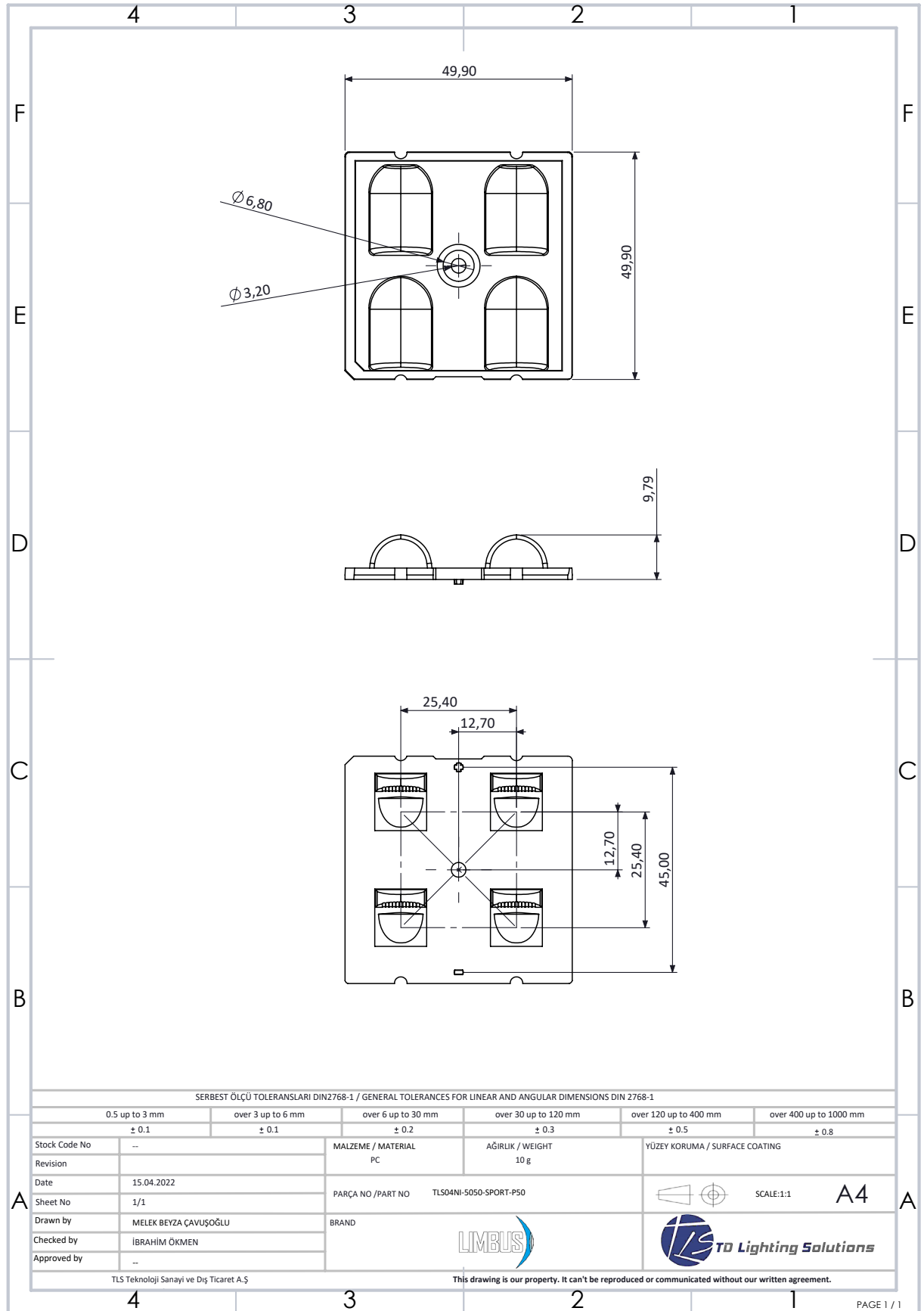
# TLS04NI-5050-SPORT-P50

LED OPTIC DATASHEET

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