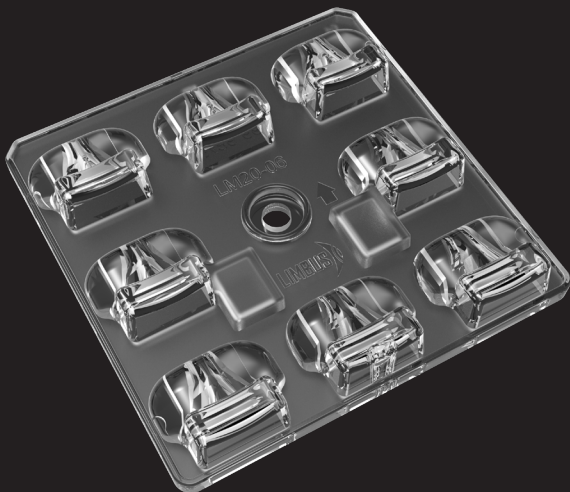


LIMBUS

CONTROL YOUR LIGHT



BY  *TD Lighting Solutions*

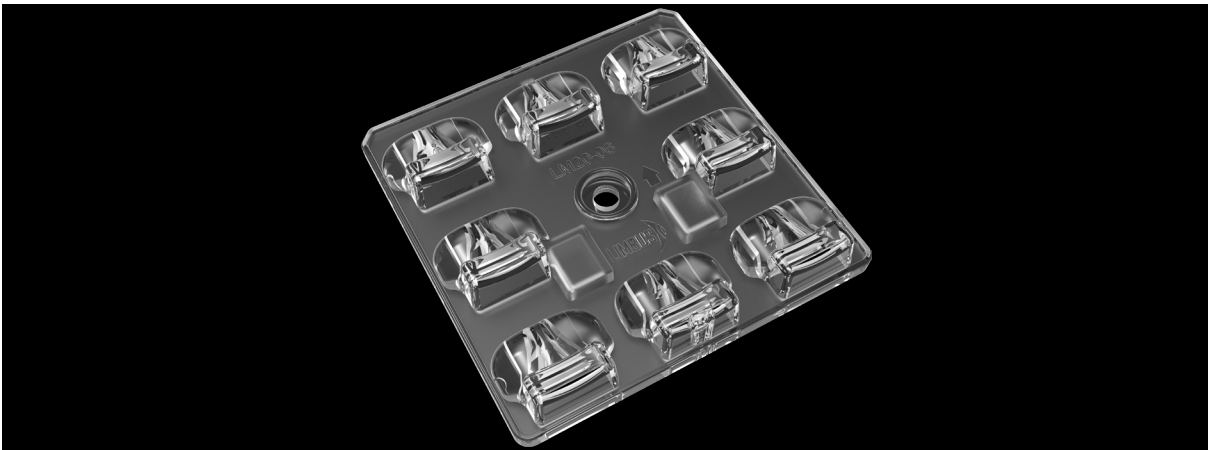


TLS08NI-5050-STL-M2M3

- NICHIA NVSW219F
- NICHIA NVSW319B
- LUXEON 5050
- LUXEON HL2X D

TLS08NI-5050-STL-M2M3 / PMMA
with NICHIA NVSW219F
LED OPTIC DATASHEET

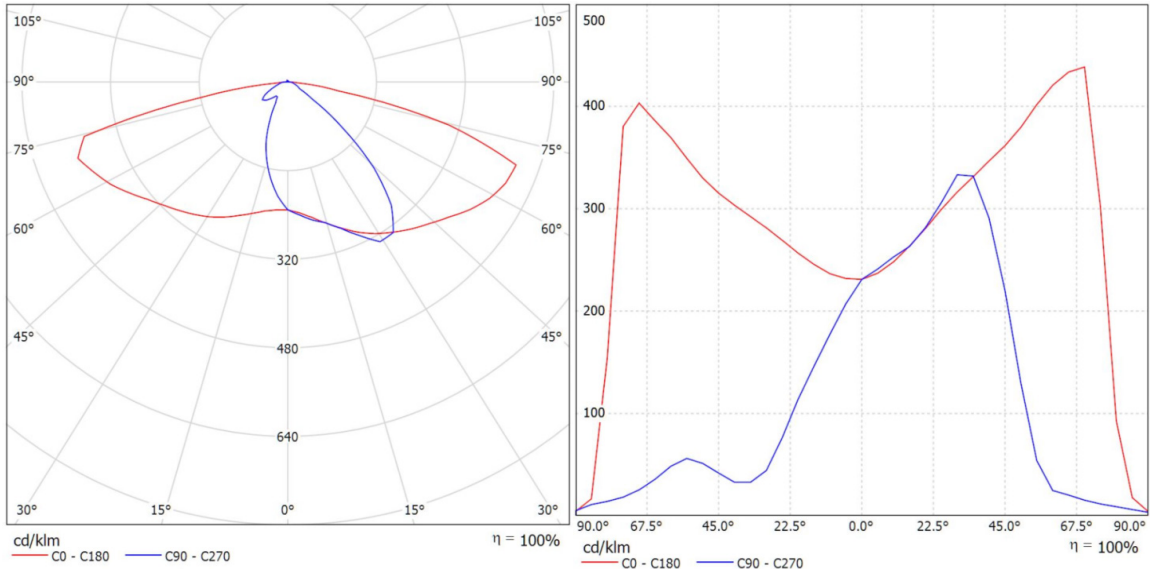
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS08NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	93%
Type	8in1
Size (mm) W x L x H	50x50x6.35
Material / Operating Temp.	PMMA / -40 ° C ~ + 90 ° C max
Fastening	screw, pin
Box Size (mm) WxLxH	380x435x250
Box Quantity	150 pcs
Box Weight (g)	7500
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max

PHOTOMETRIC SPECIFICATIONS

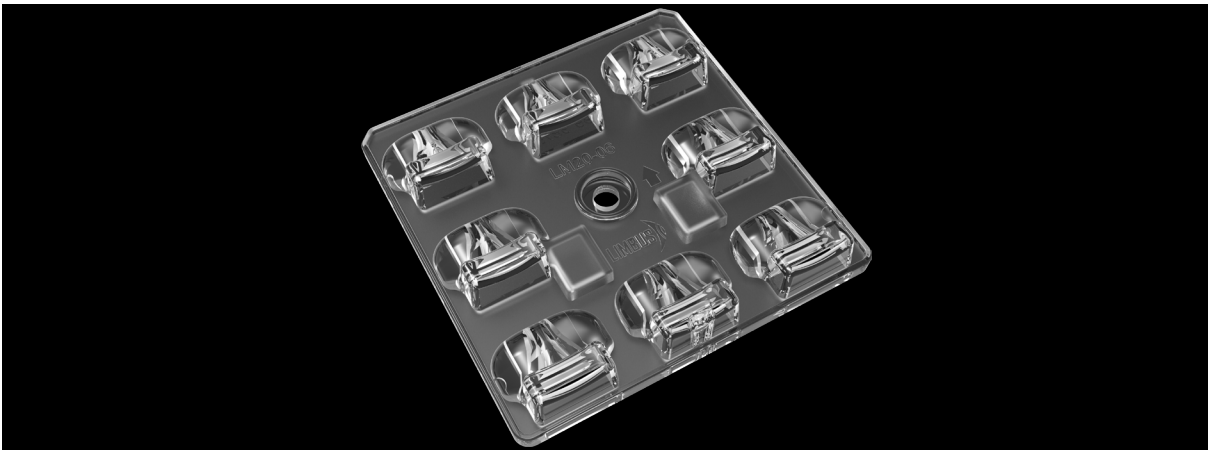


APPLICATION NOTES

- 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.

TLS08NI-5050-STL-M2M3 / PC
with NICHIA NVSW219F
LED OPTIC DATASHEET

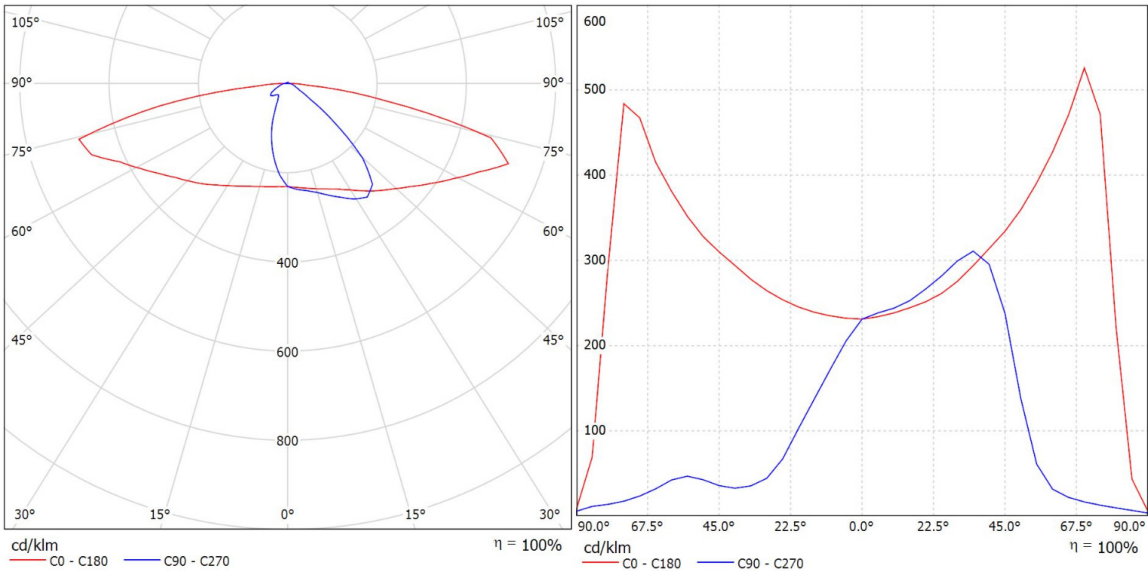
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS08NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	91%
Type	8in1
Size (mm) W x L x H	50x50x6.35
Material / Operating Temp.	PC / -40 ° C ~ + 110 ° C max
Fastening	screw, pin
Box Size (mm) WxLxH	380x435x250
Box Quantity	150 pcs
Box Weight (g)	7500
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max

PHOTOMETRIC SPECIFICATIONS

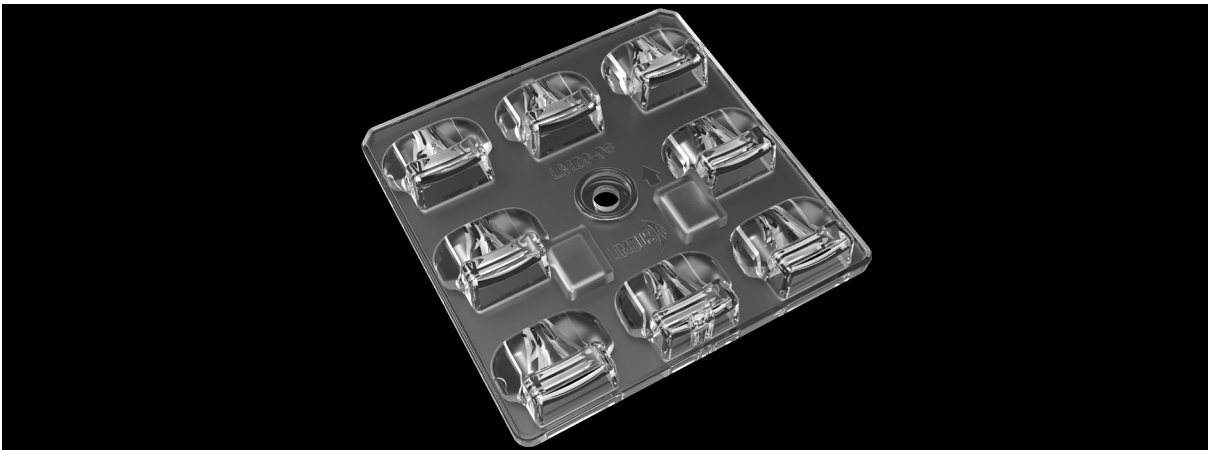


APPLICATION NOTES

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TLS08NI-5050-STL-M2M3
with NICHIA NVSW319B
LED OPTIC DATASHEET

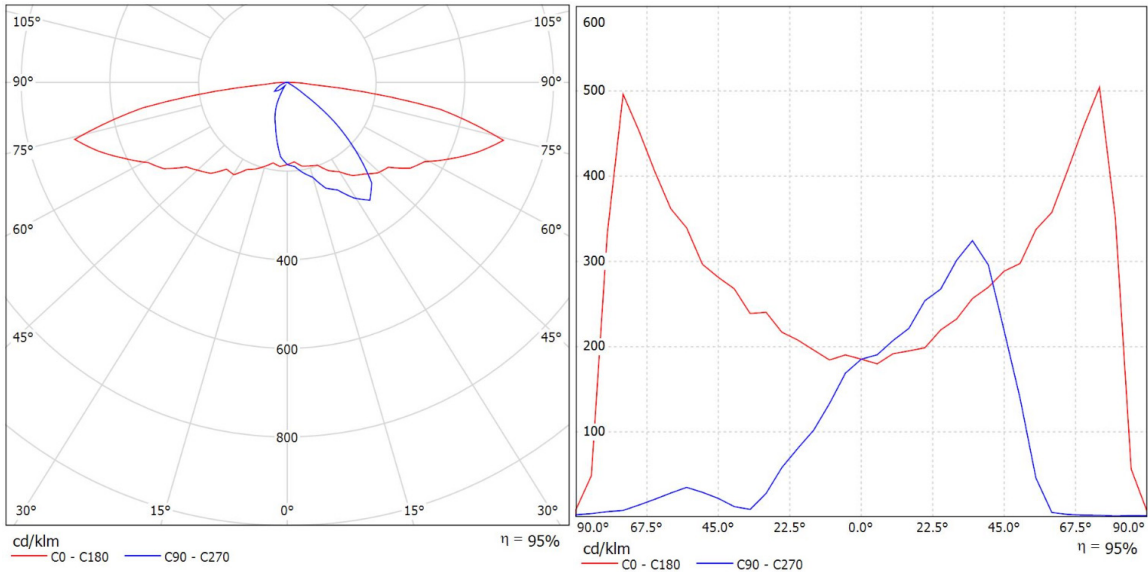
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS08NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	93%
Type	8in1
Size (mm) W x L x H	50x50x6.35
Material / Operating Temp.	PMMA / -40 ° C ~ + 90 ° C max
Fastening	screw, pin
Box Size (mm) WxLxH	380x435x250
Box Quantity	150 pcs
Box Weight (g)	7500
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max

PHOTOMETRIC SPECIFICATIONS

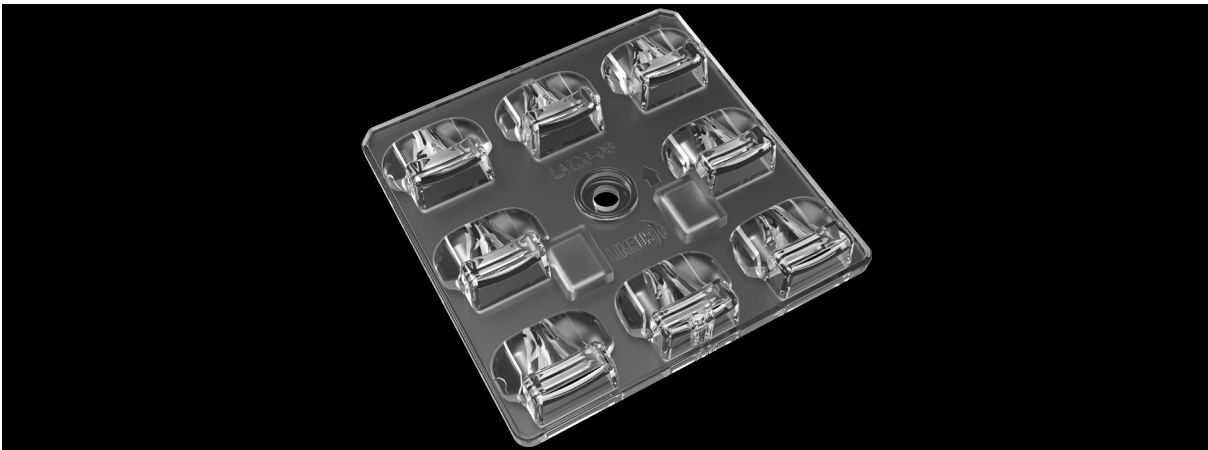


APPLICATION NOTES

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TLS08NI-5050-STL-M2M3
with NICHIA LUXEON 5050
LED OPTIC DATASHEET

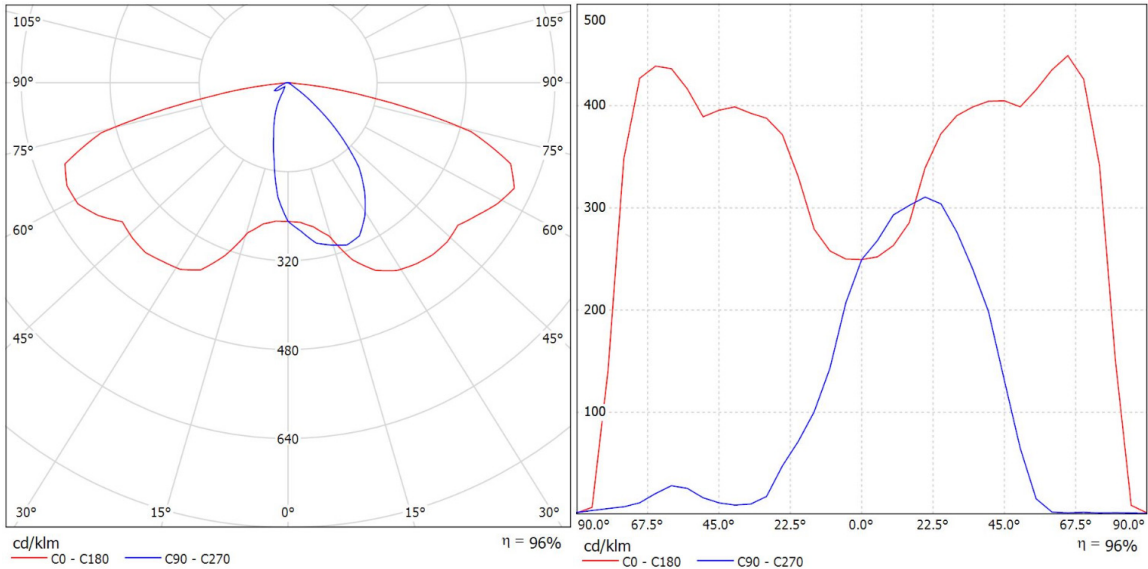
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS08NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	93%
Type	8in1
Size (mm) W x L x H	50x50x6.35
Material / Operating Temp.	PMMA / -40 ° C ~ + 90 ° C max
Fastening	screw, pin
Box Size (mm) WxLxH	380x435x250
Box Quantity	150 pcs
Box Weight (g)	7500
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max

PHOTOMETRIC SPECIFICATIONS

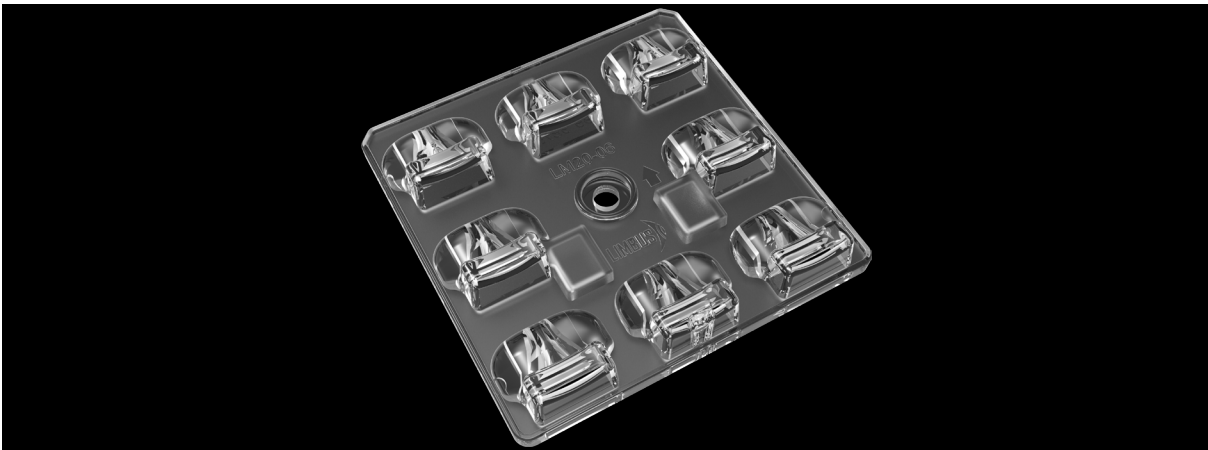


APPLICATION NOTES

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TLS08NI-5050-STL-M2M3
with LUXEON HL2X D
LED OPTIC DATASHEET

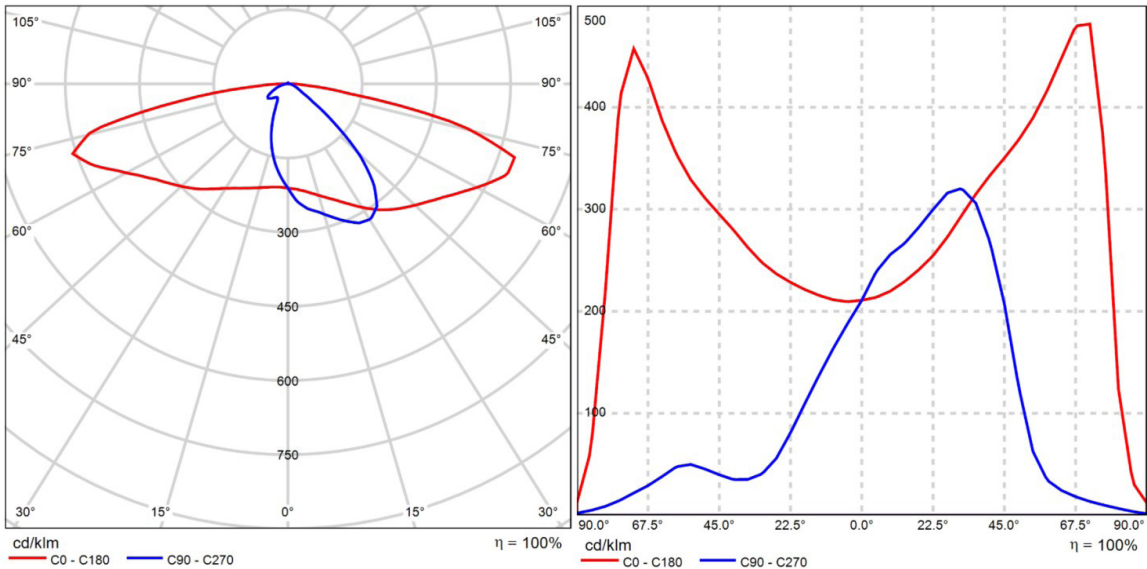
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS08NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	93%
Type	8in1
Size (mm) W x L x H	50x50x6.35
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PHOTOMETRIC SPECIFICATIONS



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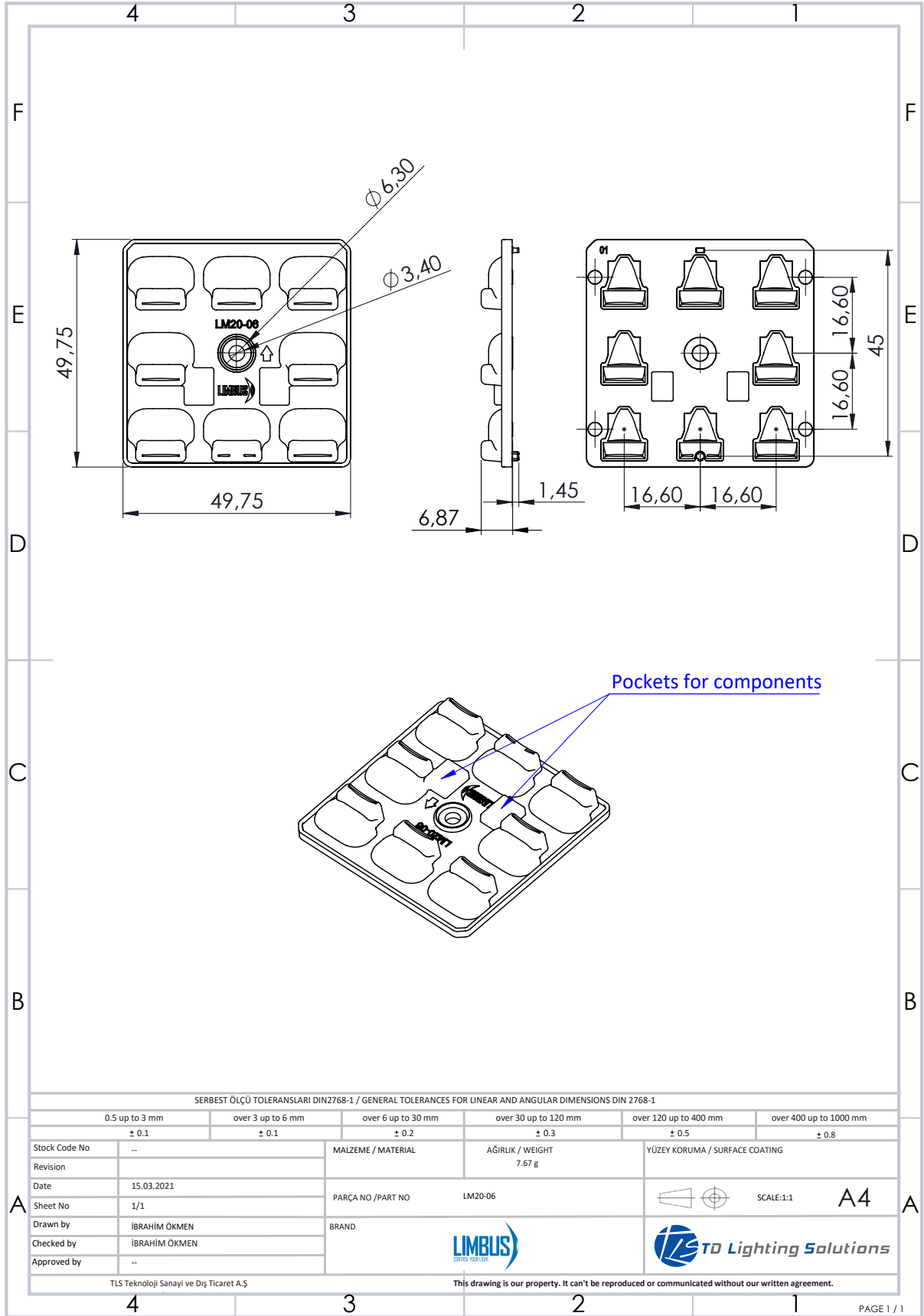
TLS08NI-5050-STL-M2M3

LED OPTIC DATASHEET

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LIMBUS
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MECHANICAL DRAWINGS



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