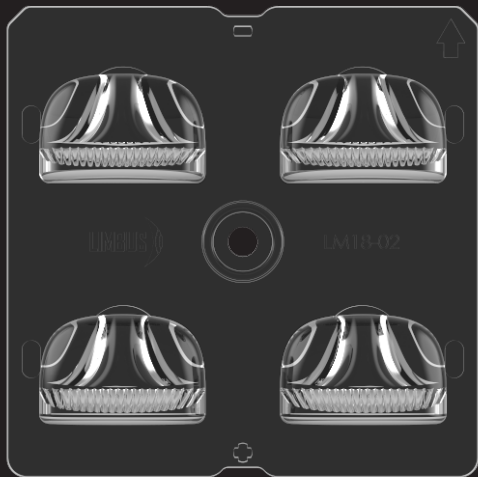


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BY  *TD Lighting Solutions*



TLS04NI-5050-STL-M2M3

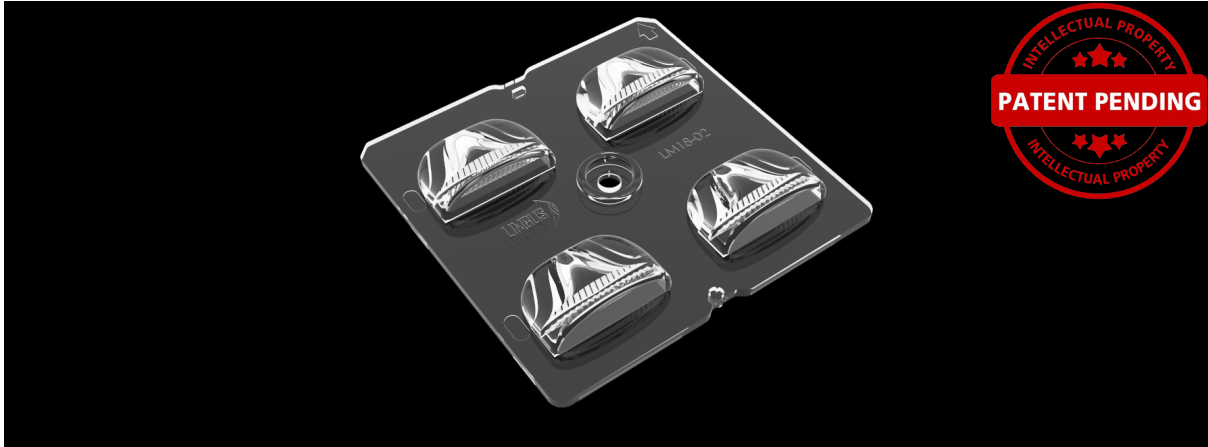
- NICHIA NVSW219D
- NICHIA NVSW319A
- LUMILEDS LUXEON 5050

TLS04NI-5050-STL-M2M3
with **NICHIA NVSW219D**
LED OPTIC DATASHEET

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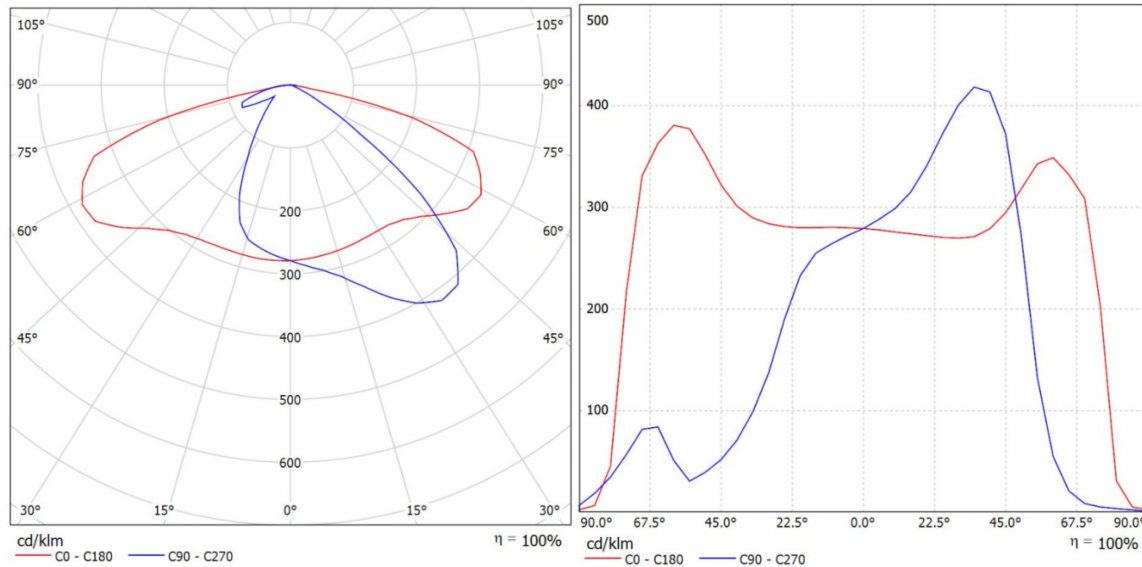
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS04NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	95%
Type	4in1
Size (mm) W x L x H	50x50x6.35
Material / Operating Temp.	PMMA / -40 °C ~ +90 °C max PC / -40 °C ~ +135 °C max
Fastening	Screw, Pin
Box Size (mm) WxLxH	380x435x250
Box Quantity	900 pcs
Box Weight (g)	7500
Rohs Complaint	Yes
Storage Temperature	0 °C ~ 40 °C max
Compatible LED MODULE	X-MS51221NCxx-NVSW219D-16

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.

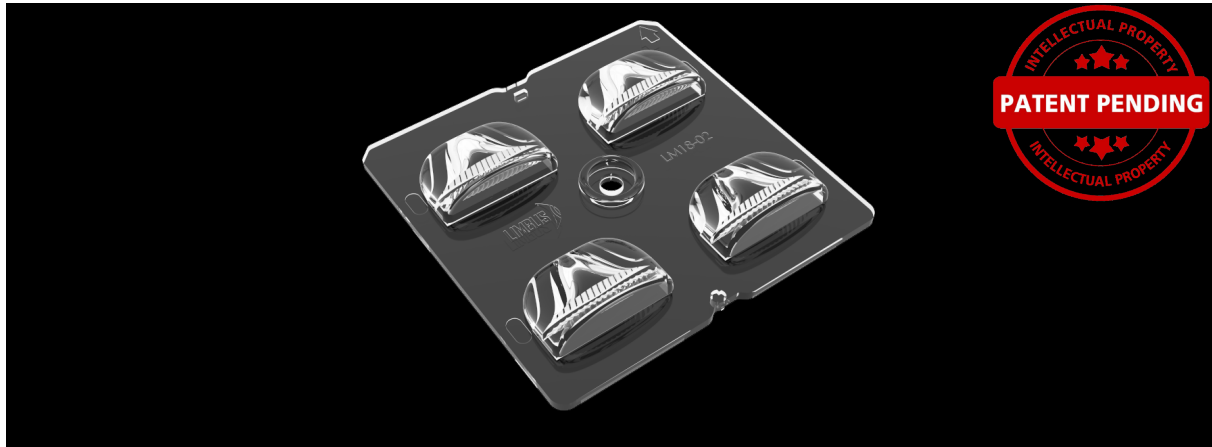
TLS04NI-5050-STL-M2M3 with NICHIA NVSW319A

LED OPTIC DATASHEET

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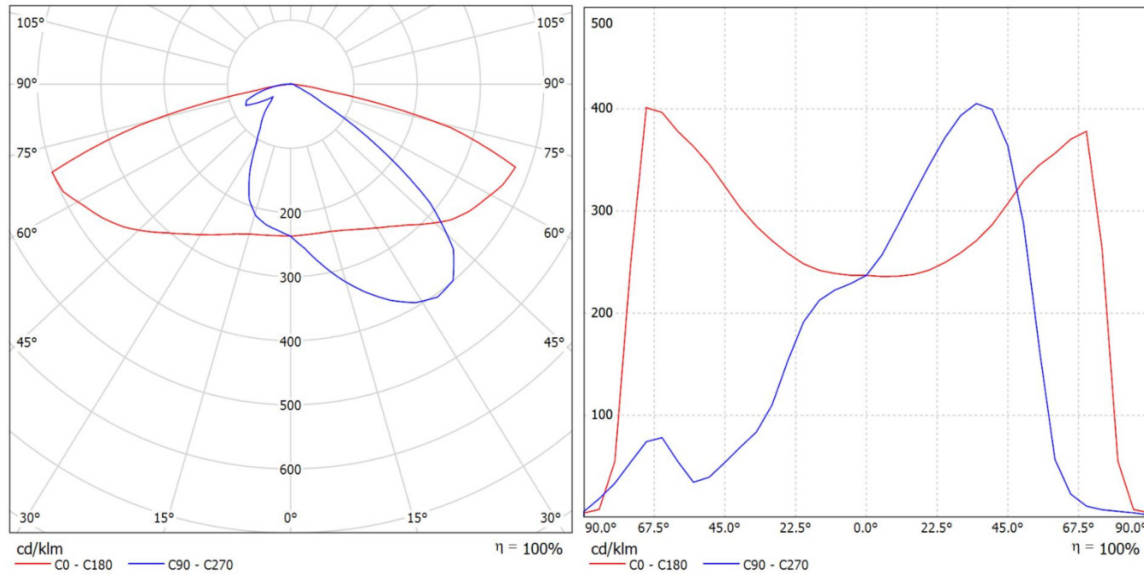
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS04NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	95%
Type	4in1
Size (mm) W x L x H	50x50x6.35
Material / Operating Temp.	PMMA / -40 ° C ~ + 90 ° C max PC / -40 ° C ~ + 135 ° C max
Fastening	Screw, Pin
Box Size (mm) WxLxH	380x435x250
Box Quantity	900 pcs
Box Weight (g)	7500
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max
Compatible LED MODULE	X-MS51221NCxx-NVSW319A-16

PHOTOMETRIC SPECIFICATIONS



APPLICATION NOTES

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TLS04NI-5050-STL-M2M3 with LUMILEDS LUXEON 5050

LED OPTIC DATASHEET

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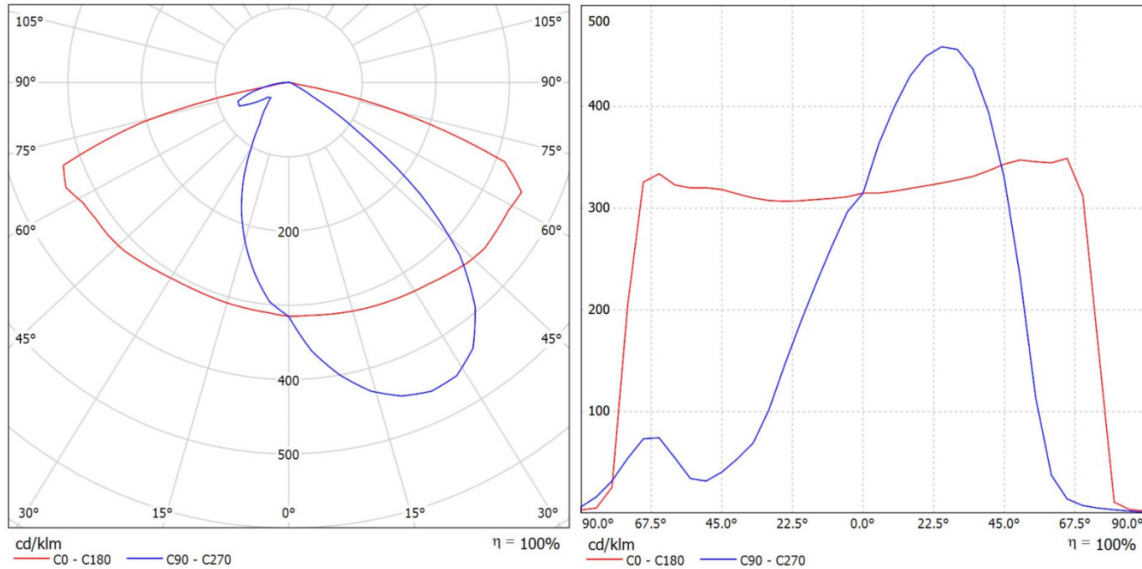
PRODUCT PICTURE



GENERAL SPECIFICATIONS

Product Code	TLS04NI-5050-STL-M2M3
Description	Street Lighting
Degree (FWHM)	ASYM
Efficiency	95%
Type	4in1
Size (mm) W x L x H	50x50x6.35
Material / Operating Temp.	PMMA / -40 ° C ~ + 90 ° C max PC / -40 ° C ~ + 135 ° C max
Fastening	Screw, Pin
Box Size (mm) WxLxH	380x435x250
Box Quantity	900 pcs
Box Weight (g)	7500
Rohs Complaint	Yes
Storage Temperature	0 ° C ~ 40 ° C max
Compatible LED MODULE	X-ML51222LM-5050-16

PHOTOMETRIC SPECIFICATIONS

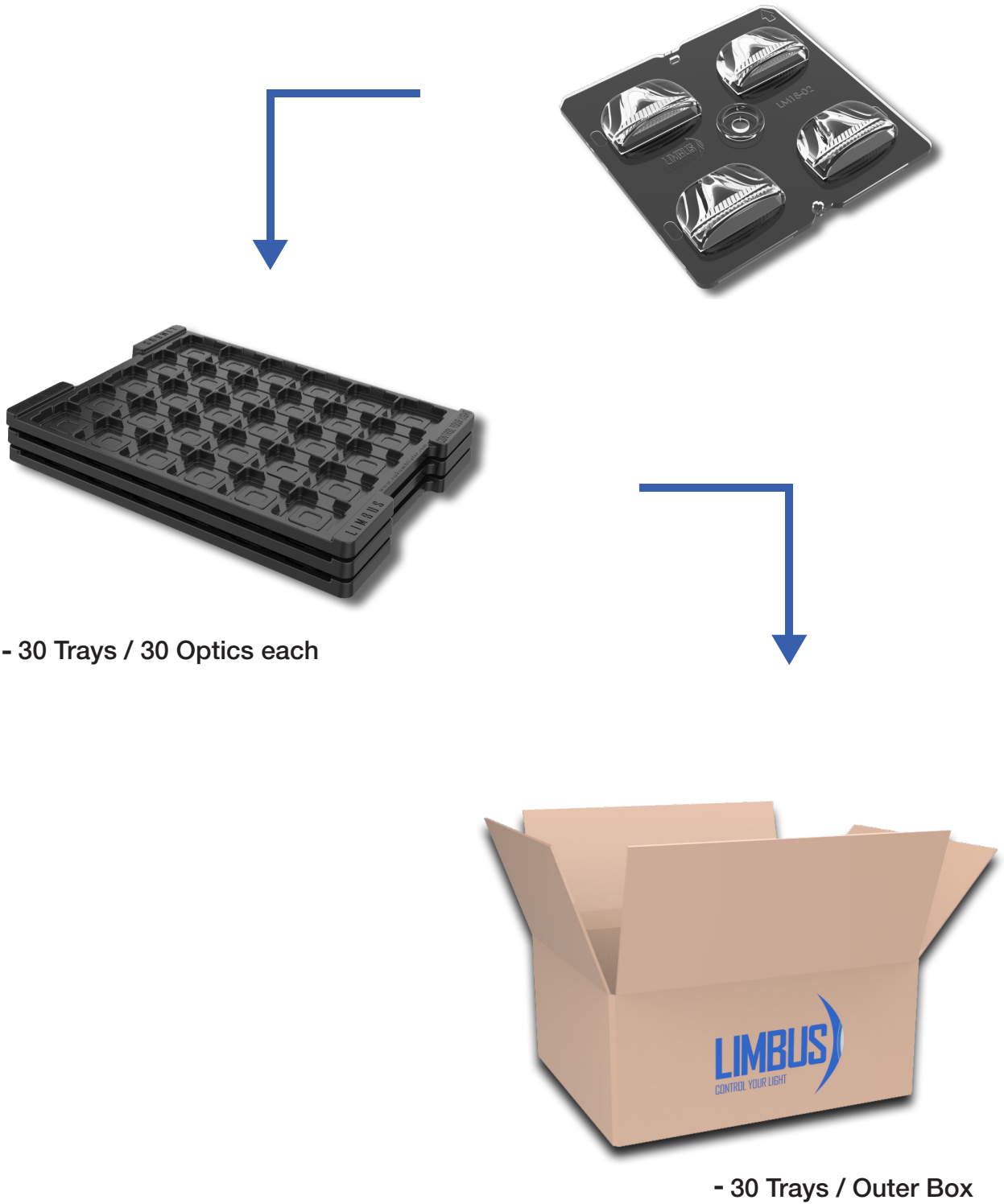


APPLICATION NOTES

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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.

Item	Quantity	Total Parts	Size (L*W*H*)	G.W
Tray	30 pcs per Tray	30 pcs	38*28,5*1 cm	0.27 Kg
Outer Box	30 Trays per Outer Box	900 pcs	40*30*31 cm	8.77 Kg

PACKAGING



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