



NUCLEO

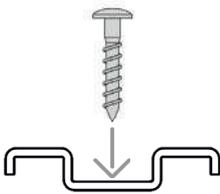


Ultrathin Magnetic Track System

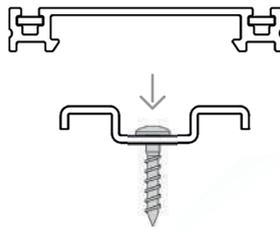
BRIEF INTRODUCTION

- Thickness: 5mm, apply a magnet system without suspended ceiling
- Can be cut at any length, satisfy variety design
- Easy installation, bracket and body lock model
- PC body with smoothly move, good insulation

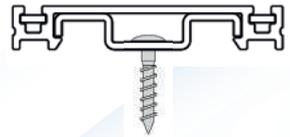
fix the brackt with
screws on ceiling



Push and fix the body
on the bracket



Insure the body is fixed
properly



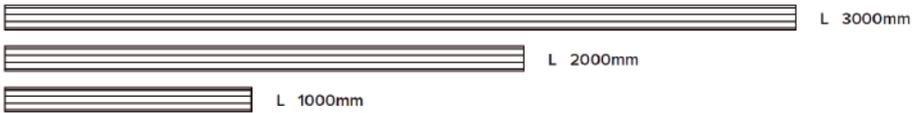
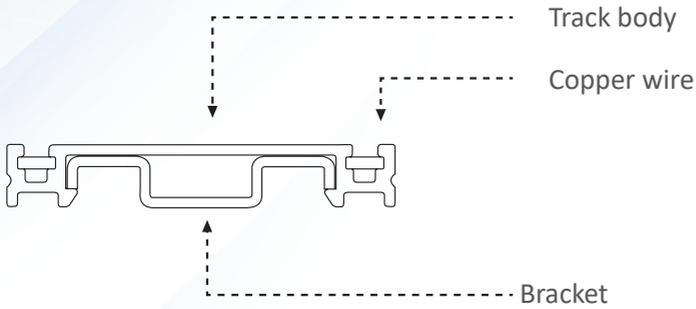
ULTRATHIN MAGNETIC TRACK



BLACK

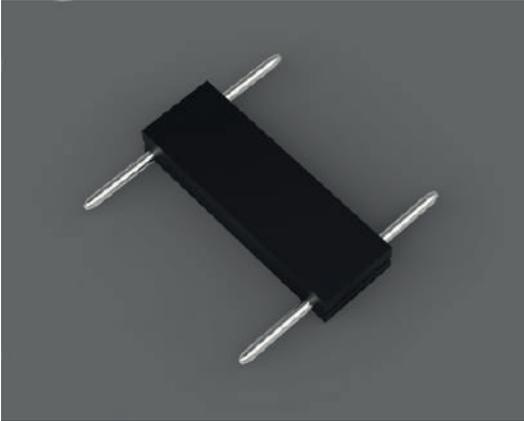


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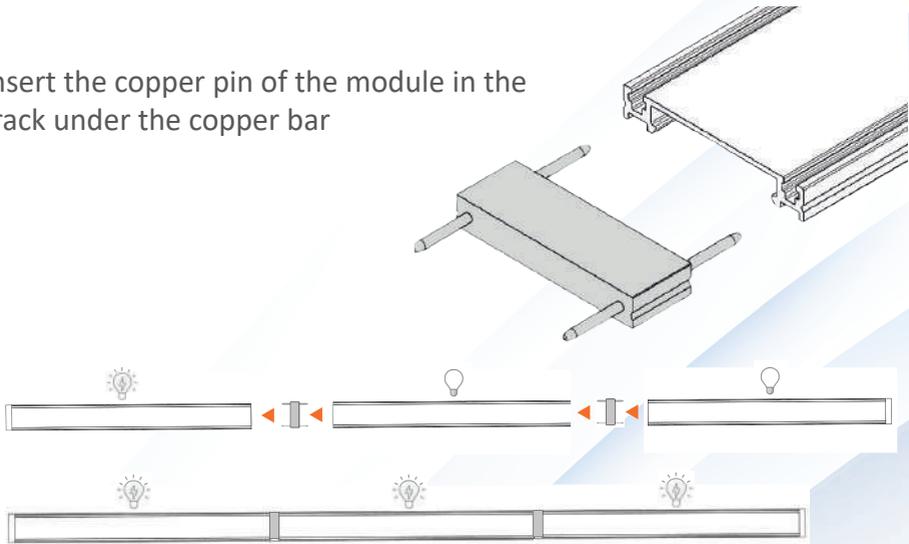


Code	Input Voltage	Material	Color	Dimension
JD-MS30	DC48V	PC & Iron & Copper	White Black	30*5mm

STRAIGHT CONNECT MODULE

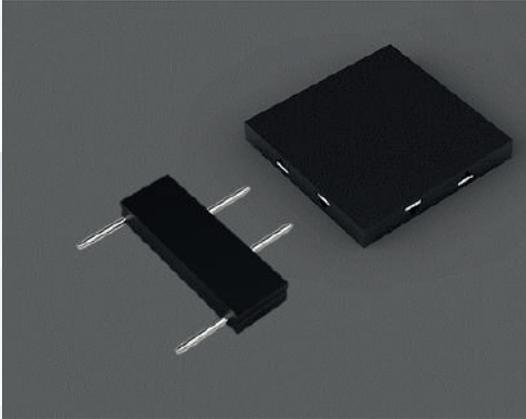


Insert the copper pin of the module in the track under the copper bar

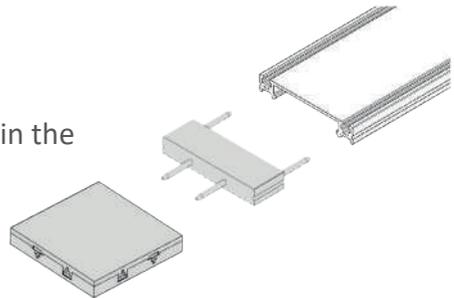


Code	Input Voltage	Material	Color	Dimension
JD-MS Straight Connect Module	-	PVC & COPPER	White Black	30*30*5mm

CROSS CONNECT MODULE



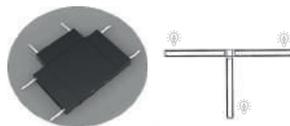
Insert the copper pin of the module in the track under the copper bar



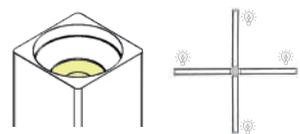
L Connection



T Connection

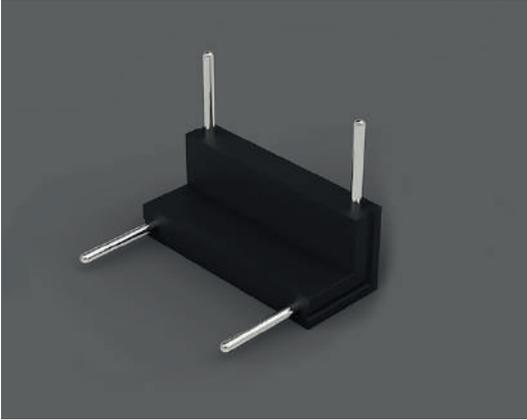


Cross Connection



Code	Input Voltage	Material	Color	Dimension
JD-MS Cross Connect Module	-	PC & Copper	White Black	30*30*5mm

IN & OUT CONNECT MODULE

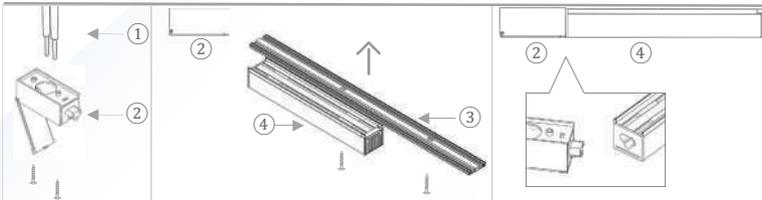


Code	Input Voltage	Material	Color	Dimension
JD-MS Cross Connect Module	-	PVC & COPPER	White Black	30*25*25mm

POWER SUPPLY 200W & 100W



CEILING

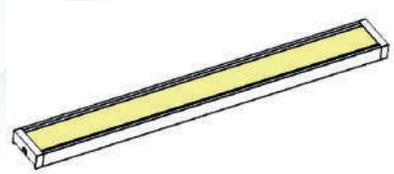


Code	Input Voltage	Output Voltage	Output Current	Color	Dimension
JD-MS 30 SP 200W	190-245Vac	DC48V	2.1A 4.2A	White Black	32*31*355mm
JD-MS 30 SP 100W					32*31*282mm

LIGHT MODULES

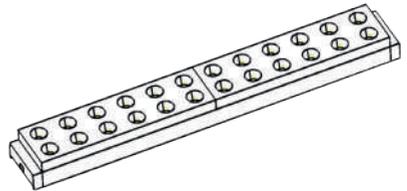
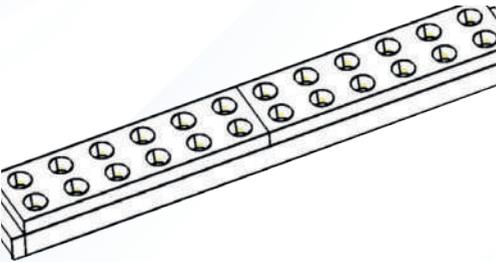


DIFFUSED MODEL



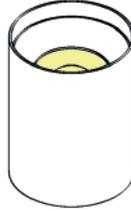
Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30 DF 300	DC48V	12W	105°	3000K 4000K 5000K	>90	Black	300*32*11mm

GRILLE MODEL



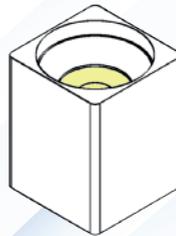
Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30-LB24	48V	10W	30°	3000K 4000K 5000K	>90	White Black	240*20*11mm

ROUND DOWNLIGHT



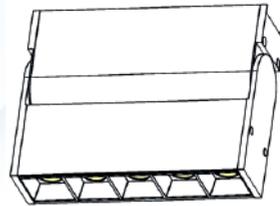
Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30-DR 54	48V	8W	24°	3000K 4000K 5000K	>90	White Black	Ø54*75mm

SQUARE DOWNLIGHT



Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30-DS 54	48V	12W	24°	3000K 4000K 5000K	>90	White Black	55*55*75mm

FOLDED GRILLE LIGHT



Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30 FD 5	48V	10W	30°	3000K 4000K 5000K	>90	White Black	130*40*105mm

TRACK LIGHT



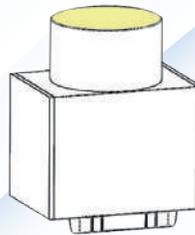
Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30-TL7	48V	7W	24°	3000K 4000K 5000K	>90	White Black	∅36*90*145mm

ROTATABLE ROUND SPOTLIGHT



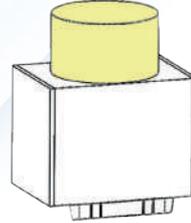
Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30 DR54R	48V	7W	24°	3000K 4000K 5000K	>90	White Black	∅54*63*98mm

ELFIN SPOTLIGHT



Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30-SP1	48V	5W	30°	3000K 4000K 5000K	>90	White Black	48*35*60mm

ELFIN ARC LIGHT



Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30 SA1	48V	4W	160°	3000K 4000K 5000K	>90	White Black	48*35*60mm

FLEXIBLE TUBE MODULE



Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30-FT500	48V	8W	360°	3000K 4000K 5000K	>80	White Black	Ø22*500mm
JD-MS 30-FT1000		16W					Ø22*1000mm
JD-MS 30-FT1500		24W					Ø22*1500mm

HANGING LIGHT MODULE



BLACK



WHITE



Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30 HS7W	48V	7W	160°	3000K 4000K 5000K	>90	White Black	∅62*90mm

HANGING LIGHT MODULE



BLACK



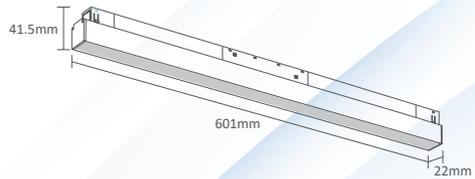
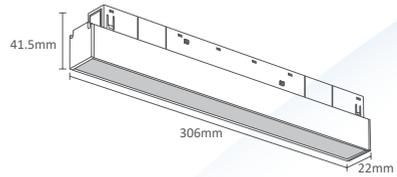
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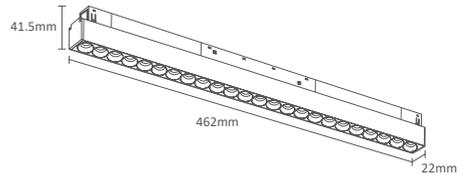
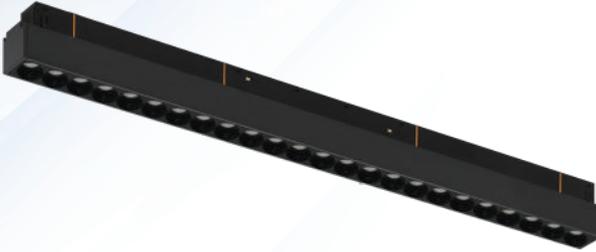
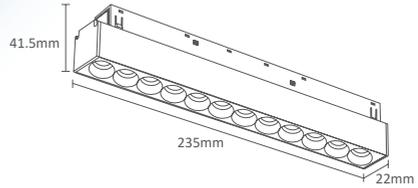
Code	Input Voltage	Wattage	Beam Angle	CCT	RA	Color	Dimension
JD-MS 30-HC7W	48V	7W	160°	3000K 4000K 5000K	>90	White Black	∅72*110mm

Magnetic Track Light

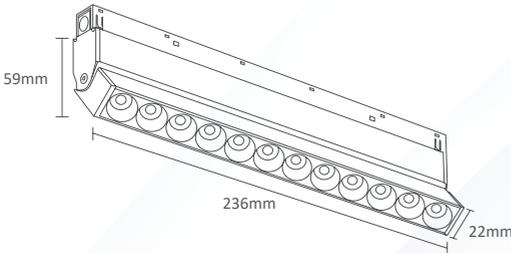




Basic Parameters					LED Parameters		
Code	Watt	Size	Beam Angle	Chip	CRI	CCT	Luminous Flux (4000K)
NLMT20-012F	12W	L 306*W 22*H 41.5mm	110°	OSRAM	≥ 90	3000K 4000K 5700K	960Lm
NLMT20-24F	24W	L 601*W 22*H 41.5mm	110°	OSRAM	≥ 90	3000K 4000K 5700K	1920Lm

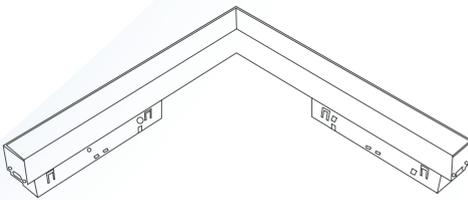


Basic Parameters					LED Parameters		
Code	Watt	Size	Beam Angle	Chip	CRI	CCT	Luminous Flux (4000K)
NLMT20-012B	12W	L 235*W 22*H 41.5mm	38°	OSRAM	≥ 90	3000K 4000K 5700K	1020Lm
NLMT20-024B	24W	L 462*W 22*H 41.5mm	38°	OSRAM	≥ 90	3000K 4000K 5700K	2040Lm



Triac | 0-10 Analog | DALI | Smart  

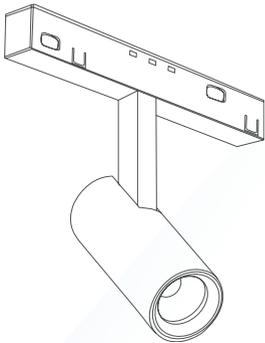
Model	: NLMT20-M012B	Chip	: OSRAM
Wattage	: 12W	CRI	: >90
Size	: L236*W22*H59mm	CCT	: 3000K 4000K 5700K
Beam Angle	: 38°	Luminous Flux	: 1020Lm (4000K)



Triac | 0-10 Analog | DALI | Smart  

Model : NLMT20-L016F
Wattage : 16W
Size : Ø305*320*42mm
Beam Angle : 110°

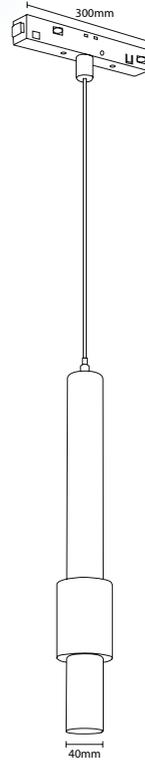
Chip : **OSRAM**
CRI : >90
CCT : 3000K | 4000K | 5700K
Luminous Flux : 1440Lm
(4000K)



Triac | 0-10 Analog | DALI | Smart  

Model : NLMT20-M08TR
Wattage : 8W
Size : Ø34*90*117mm
Beam Angle : 24° / 38°

Chip : **OSRAM**
CRI : >90
CCT : 3000K | 4000K | 5700K
Luminous Flux : 736Lm
(4000K)

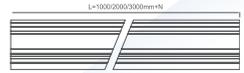
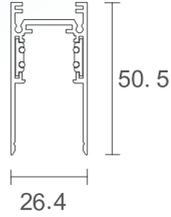
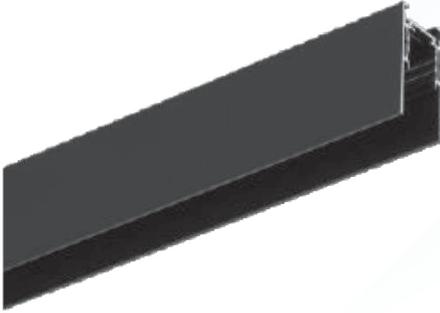


Triac | 0-10 Analog | DALI | Smart  

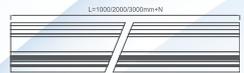
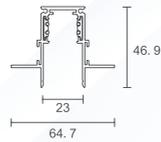
Model : NLMT20-09HL
Wattage : 12W
Size : Ø40*300mm
Beam Angle : 15° / 24° / 38°

Chip : **OSRAM**
CRI : >90
CCT : 3000K | 4000K | 5700K
Luminous Flux : 960Lm
(4000K)

Surface Mounted & Suspension Track



Recessed Track





Code :
Surface Mounted L-Type
Adapter



Code :
Soft Connector



Code :
Recessed L-Type
Adapter



Code :
Suspension Installation
Accessories



Code :
Power Head
Length : 0.5mm/2mm



Code :
Tuya Zigbee Off - Open
Panel - Four Keys
Optional Paste



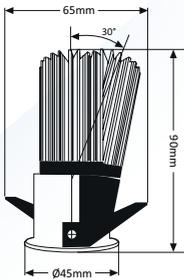
Code :
Type I Connector



Code :
Tuya Zigbee - Wireless
Gateway



NUCLEO
LED COB LIGHT

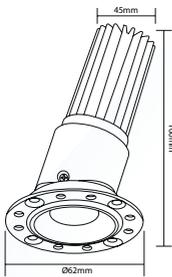


Triac | 0-10 Analog | DALI | Smart  

Model : ATOM-3002R
Wattage : 12W
CCT : 3000K | 4000K
Beam Angle : 24°

CRI : >90
Reflector : Gun Metal
Led : Bridgelux

ATOM-3002TR



Triac | 0-10 Analog | DALI | Smart  

Model : ATOM-3002TR
Wattage : 12W
CCT : 3000K | 4000K
Beam Angle : 24°

CRI : >90
Reflector : Gun Metal
Led : Bridgelux

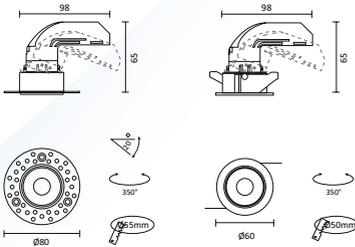
ATOM-3112 ANTI-GLARE



Recessed



Trimless

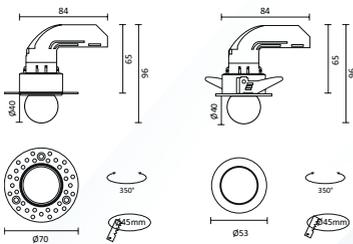


Triac | 0-10 Analog | DALI | Smart  

Model : ATOM-3112
Anti-Glare
Wattage : 12W
CCT : 3000K | 4000K

Beam Angle : 24°
CRI : >90
Reflector : Anti-Glare
Led : Bridgelux

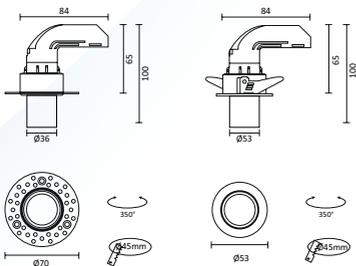
ATOM-3112-LAMP



Triac | 0-10 Analog | DALI | Smart  

Model : ATOM-3112
Lamp
Wattage : 12W
CCT : 3000K | 4000K

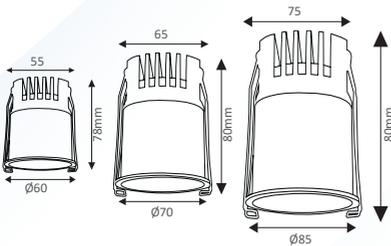
Beam Angle : 24°
CRI : >90
Reflector :
Led : Bridgelux



Triac | 0-10 Analog | DALI | Smart  

Model : ATOM-3112
Cup
Wattage : 12W
CCT : 3000K | 4000K

Beam Angle : 24°
CRI : >90
Reflector :
Led : Bridgelux

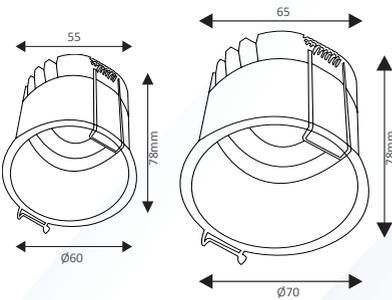
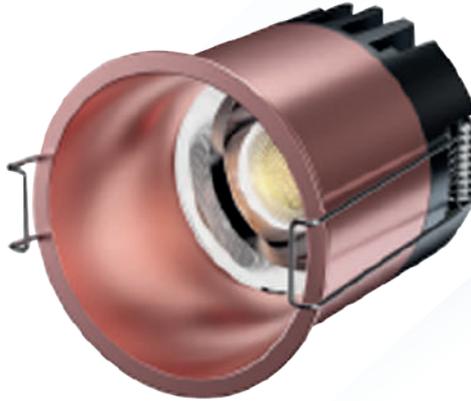


Triac | 0-10 Analog | DALI | Smart  

Model : NLC-3097
Wattage : 7W | 12W | 18W
Beam Angle : 36°

Reflector : Black Matt
Led : Bridgelux
Driver : B.A.G | Philips | Fulham

NLC-3207



Triac | 0-10 Analog | DALI | Smart  

Model : NLC-3207
Wattage : 9W | 13.5W
beam Angle : 36°

Reflector : White | RG | Black Matt
Led : Bridgelux
Driver : B.A.G | Philips | Fulham

NovaTilt Movable Surface COB



0°



90°



360°



DALI | Smart  

System Power : 15W
CCT : 3000K (Customisable)
Input : 220V-240V

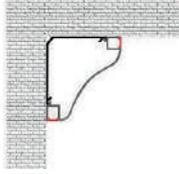
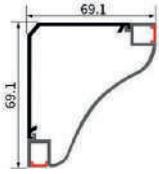
Dimension : D-85mm, H-112mm
Lumen : 1700 Lumens
Luminous Efficacy: 98.8 Lumen/W

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PROFILE

NLP-6969

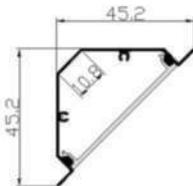


TECHNICAL INFORMATION



Weight of profile (per meter)	Packing Details	Specifications	Package
810g	10pcs profile 20pcs pc cover	Price Included: 1m Aluminum profile 2m PC cover	2 meter/pcs

NCP-4545 Flexi Channel

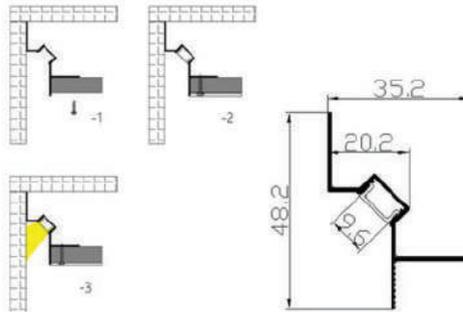


Weight	Packing	Specification	Package
279G (PER METER)	1M PROFILE, 1M PC COVER	M PROFILE, 1M PC COVER	2METER/PC

NLP-XF5 Shadow Gap Profile



TECHNICAL INFORMATION

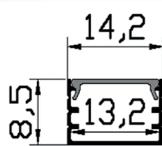


Weight of profile (per meter)	Packing Details	Length
250g	80mtr Profile, 80mtr Diffuser	2 Meter

NLP-1408



TECHNICAL INFORMATION



Weight of profile (per meter)	Packing Details	Specifications	Package
46g-56g	200 pcs profile 200 pcs pc cover 800 pcs end cap 800 pcs spring-clips	Price Included: 1m Aluminum profile 1m PC cover 2 pcs/meter end caps 2 pcs/meter clips	2 meter/pcs

NLP-10035



TECHNICAL INFORMATION

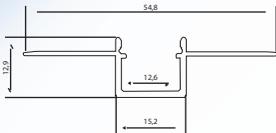


Weight of profile (per meter)	Packing Details	Specifications	Package
590g	8 pcs profile 8 pcs pc cover 16 pcs end cap 8 pcs spring-clips	Price Included: 1m Aluminum profile 1m PC cover 2 pcs/meter end caps 2 pcs/meter clips	2 .44 meter/ pcs

NLP-1512 Flexi Channel



TECHNICAL INFORMATION

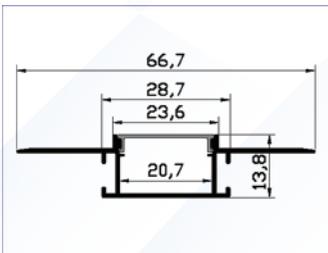


Weight of profile (per meter)	Packing Details	Specifications	Package
211g	80m Profile 120m Diffuser 80pcs end caps	Price 2m Each Piece Silicon Diffuser: 120m Each Piece	1M Profile 1 M Diffuser

NLP-305R Flexi Channel



TECHNICAL INFORMATION

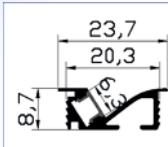


Packing Details	Length
80MTR PROFILE, 120MTR DIFFUSER, 80PCS END CAPS	2METER

NLP-512 - Furniture LED Profile



TECHNICAL INFORMATION

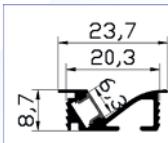


Weight of profile (per meter)	Packing Details	Specifications	Package
151g	80 pcs profile 80 pcs pc cover	Price Included: 1m Aluminum profile 1m PC cover	2 meter/pcs

NLP-512B (Black)- Furniture LED Profile



TECHNICAL INFORMATION



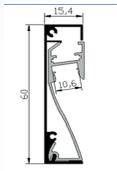
Weight of profile (per meter)	Packing Details	Specifications	Package
151g	80 pcs profile 80 pcs pc cover	Price Included: 1m Aluminum profile 1m PC cover	2 meter/pcs

SKIRTING LED PROFILE

NLP-1560



TECHNICAL INFORMATION



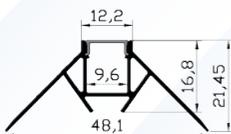
Weight of profile (per meter)	Packing Details	Specification	Package
675g	20 pcs profile 20 pcs pc cover 80 pcs end cover	Price Included: 1m Aluminum profile 1m PC cover 2 pcs/meter end caps	2 meter/pcs

TRIMLESS LED PROFILE

NLP-1248TR - Trimless Out Corner Led Profile

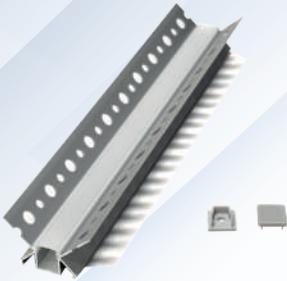


TECHNICAL INFORMATION

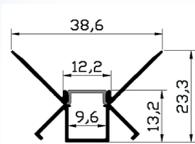


Weight of profile (per meter)	Packing Details	Specifications	Package
269g	30 pcs profile 30 pcs pc cover 120 pcs end cap	Price Included: 1m Aluminum profile 1m PC cover 2 pcs/meter end caps	2 meter/pcs

NLP-1238TR - Trimless In Corner Led Profile



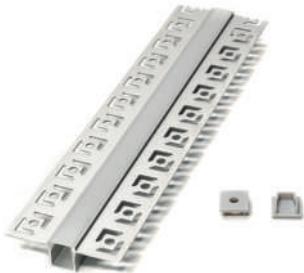
TECHNICAL INFORMATION



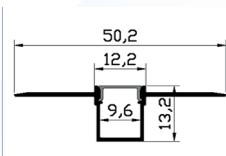
Weight of profile (per meter)	Packing Details	Specifications	Package
235g	30 pcs profile 30 pcs pc cover 120 pcs end cover	Price Included: 1m Aluminum profile 1m PC cover 2 pcs/meter end caps	2 meter/pcs

TRIMLESS CEILING RECESSED LED PROFILE

NLP-1213TR



TECHNICAL INFORMATION

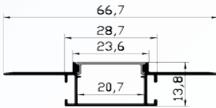


Weight of profile (per meter)	Packing Details	Specifications	Package
181g	30 pcs profile 30 pcs pc cover 120 pcs end cap	Price Included: 1m Aluminum profile 1m PC cover 2 pcs/meter end caps	2 meter/pcs

NLP-2312TR

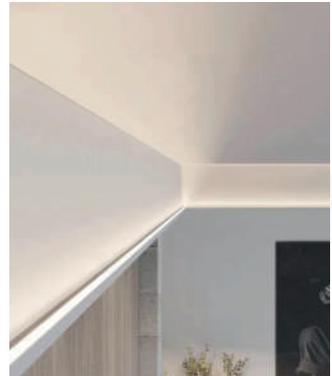


TECHNICAL INFORMATION

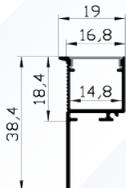


Weight of profile (per meter)	Packing Details	Specifications	Package
267g	30 pcs profile 30 pcs pc cover 120 pcs end cap	Price Included: 1m Aluminum profile 1m PC cover 2 pcs/meter end caps	2 meter/pcs

NLP-1918TR



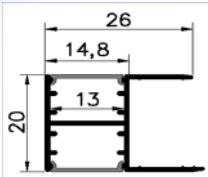
TECHNICAL INFORMATION



Weight of profile (per meter)	Packing Details	Specifications	Package
219g	30 pcs profile 30 pcs pc cover 120 pcs end cap	Price Included: 1m Aluminum profile 1m PC cover	2 meter/pcs

SHELF LED PROFILE

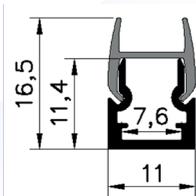
NLP-2620SL - Wooden Shelf Profile - Up & Down



Weight of profile (per meter)	Packing Details	Specifications	Package
211g	30 pcs profile 30 pcs pc cover 120 pcs end cover	Price Included: 1m Aluminum profile 2m PC cover 2 pcs/meter end caps	2 meter/pcs



TECHNICAL INFORMATION



Weight of profile (per meter)	Packing Details	Specifications	Package
108g	50 pcs profile 30 pcs pc cover	Price Included: 1m Silver Aluminum profile 1m PC cover	2 meter/pcs

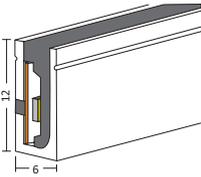
LED Neon Flex



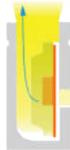
NLS-0612



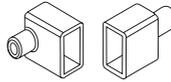
TECHNICAL INFORMATION



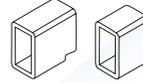
PCB Width (mm) : 8
 Weight (g/m) : 90
 Section Size (mm) : 6 x 12



Lighting Direction :
 Edge Lighting



End Cap with Hole



End Cap No Hole

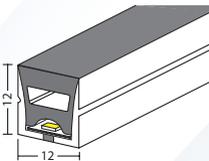


Aluminium
 Clip

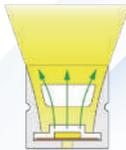
NLS-1212



TECHNICAL INFORMATION



PCB Width (mm) : 8
 Weight (g/m) : 128
 Section Size (mm) : 12 x 12



Lighting Direction :
 Positive Lighting



End Cap with Hole

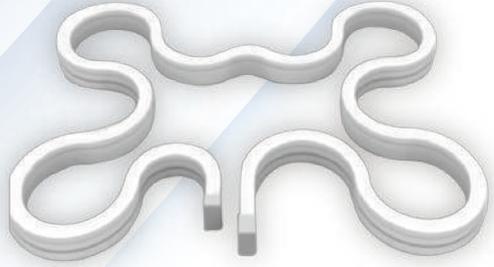


End Cap no Hole

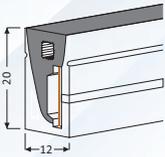


Aluminium
 Clip

NLS-1220



TECHNICAL INFORMATION



PCB Width (mm) : 10
Weight (g/m) : 230
Section Size (mm) : 12 x 20



Lighting Direction :
Edge Lighting



End Cap with Hole

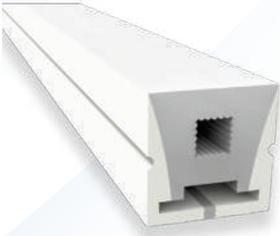


End Cap no Hole

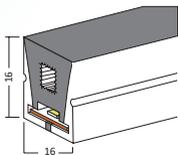


Aluminium
Clip

NLS-1616



TECHNICAL INFORMATION



PCB Width (mm) : 10/12
Weight (g/m) : 263
Section Size (mm) : 16 x 16



Lighting Direction :
Positive Lighting



End Cap with Hole



End Cap No Hole

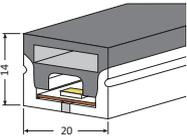


Aluminium
Clip

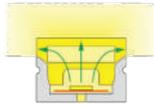
NLS-2014



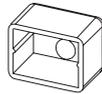
TECHNICAL INFORMATION



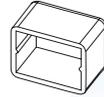
PCB Width (mm) : 12
 Weight (g/m) : 230
 Section Size (mm) : 20 x 14



Lighting Direction : 3
 Sides Positive Lighting



End Cap with Hole



End Cap No Hole

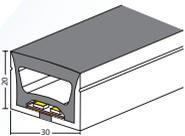


Plastic Clip

NLS-3020



TECHNICAL INFORMATION



PCB Width (mm) : 15
 Weight (g/m) : 490
 Section Size (mm) : 30 x 20



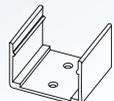
Lighting Direction :
 Positive Lighting



End Cap with Hole



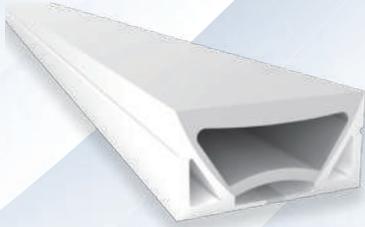
End Cap No Hole



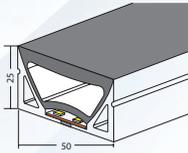
Plastic Clip

NUCLEO

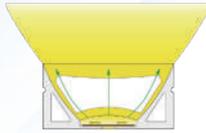
NLS-5025



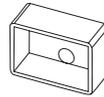
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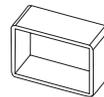
PCB Width (mm) : 20
Weight (g/m) : 800
Section Size (mm) : 50 x 25



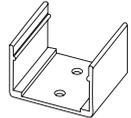
Lighting Direction :
Positive Lighting



End Cap with Hole



End Cap No Hole

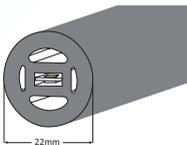


Aluminium Clip

NLS-22R



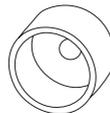
TECHNICAL INFORMATION



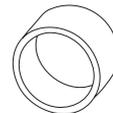
PCB Width (mm) : Double side 6
Weight (g/m) : 362.5
Section Size (mm) : Ø22



Lighting Direction
360°



End Cap with Hole



End Cap No Hole



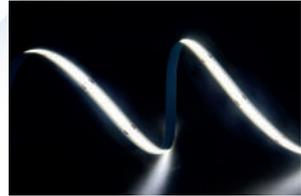
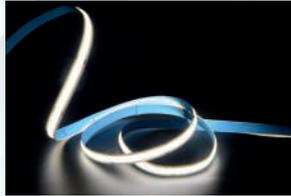
Plastic Clip



NUCLEO®

led strip light

COB LED STRIP



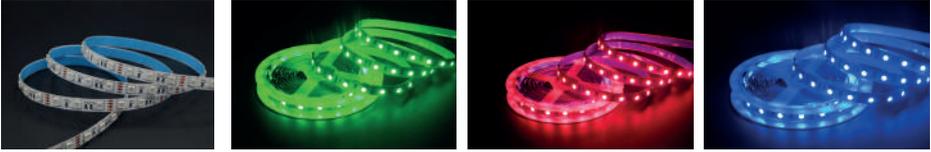
Code	Watt	PCB Width	Voltage	CRI	Roll	CCT
NLL-480D-COB	12W/Mtr	8mm	24V	>90	10m	3000K 4000K

CCT LED STRIP



Code	Watt	PCB Width	Voltage	CRI	CCT
NLL-196D-CCT	19.6W/Mtr	8mm	24V	>80	2700K / 6500K

RGB LED STRIP



Code	Watt	PCB Width	Voltage	CCT
NLL-5050-60L-RGB	10W/Mtr	10mm	12V	R. G. B

RGB + W STRIP



Code	Watt	PCB Width	Voltage	CRI	CCT
NLL-5050-RGBW	10/Mtr	10mm	12V	>80	RGB + 3000K

RUNNING LED STRIP



Code	Watt	PCB Width	Voltage	CRI	CCT
NLL-2835-120L-RUN	12W/Mtr	8mm	24V	>80	3000K 4000K 6000K

SKYLINE LINEAR



Code	Length	PCB	Beam Angle
Skyline Linear	10m	15mm	360°

NLSW-2520 RGBWW-DMX Flexible Wall Washer (3D Bending)



Specification : 24V 36Led/Mtr

Wattage : 24W/Mtr

CCT : RGB+WW

Size : 25mm*20mm

Length : 5mtr

Protection : IP67

NLSW-1616 Flexible Wallwasher (3D Bending)



Specification : 24V 48Led/Mtr
Wattage : 18W/Mtr
CCT : 3000K | 4000K
Beam Angle : 30°

Size : 16mmx16mm
Length : 5mtr
Protection : IP67

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www.ledlightindia.co.in