



THE BRIGHTER
CHOICE

Volume 9

PROFESSIONAL LED LIGHTING CATALOGUE



THE BRIGHTER CHOICE

COMPANY PROFILE



NVC International Holdings Limited

A leader in the global LED lighting industry, committed to providing innovative, eco-friendly, and smart lighting solutions worldwide.

NVC International (HK02222) is a renowned leader in the global LED lighting industry, with a portfolio of multiple brands under its umbrella. The company is dedicated to delivering cutting-edge LED lighting solutions, for commercial, industrial, and residential applications.

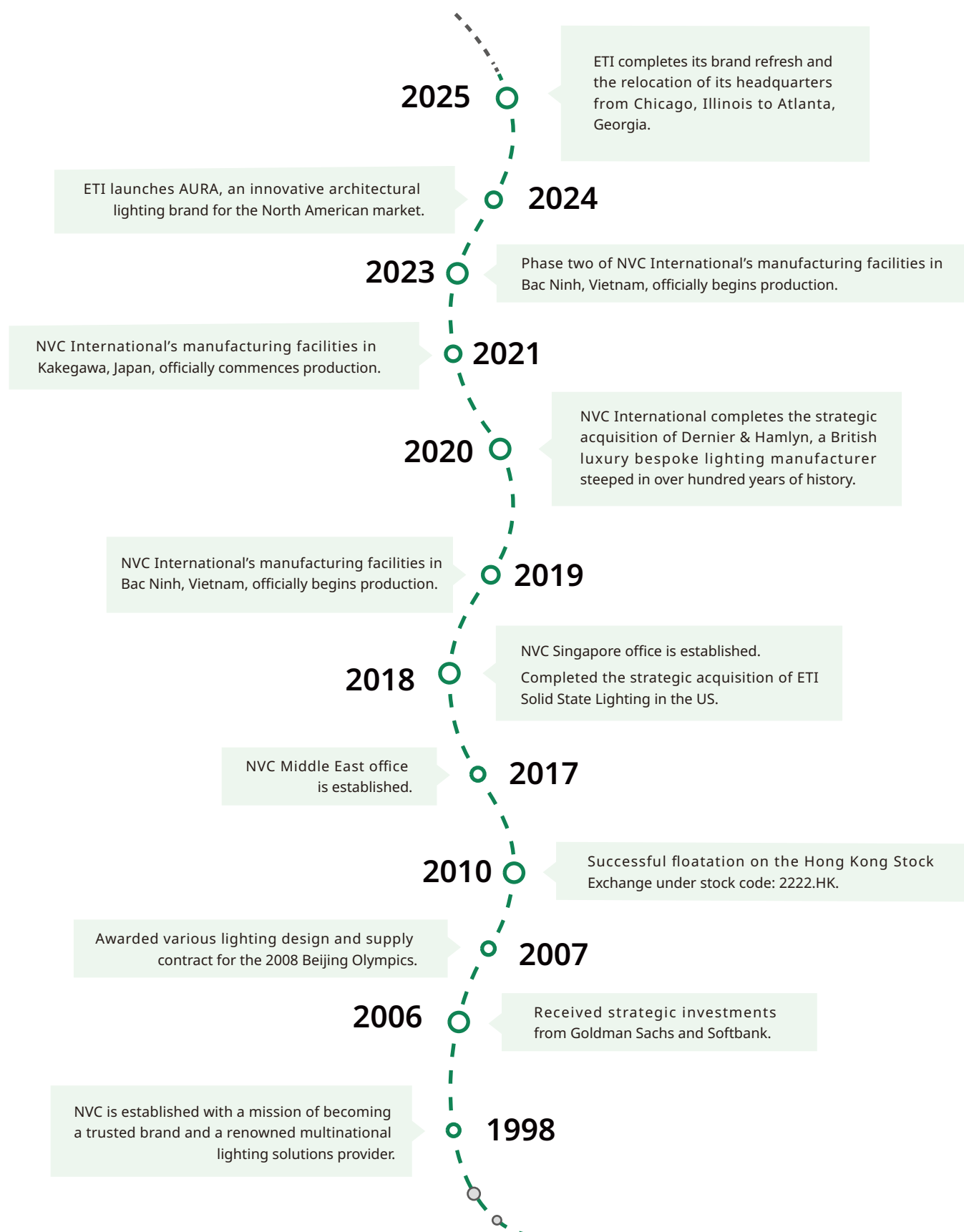
Since its founding in 1998, NVC International has consistently placed “human-centric innovation” at the core of its research and development strategy. Backed by strong in-house R&D capabilities, we develop highly customized lighting products for customers around the world. Our solutions range from indoor and outdoor functional lighting to decorative lighting, outdoor, façade, and commercial, architectural lighting solutions, fulfilling the diverse application needs of our customers. All of our products strictly adhere to international standards, ensuring consistently excellent quality and reliable performance. In 2010, NVC International was listed on the Main Board of the Hong Kong Stock Exchange, further underscoring our steadfast commitment to exceptional quality and rigorous corporate governance, as well as our determination to become a world-class lighting manufacturer.

Our business network spans the globe. Headquartered in Hong Kong – often hailed as Asia’s World City – the Group also maintains regional headquarters or offices in Birming-

ham (UK), Atlanta (USA), Stockholm (Sweden), Tokyo (Japan), Singapore, and Zhuhai (China). These regional hubs strengthen our engagement with customers and provide localized support in each market. In addition, NVC International has established operations in 22 countries and regions, and its business coverage extends to over 30 countries and regions worldwide. This expansive footprint not only attests to our global influence but also reflects our unwavering commitment to meeting the diverse lighting needs of customers across the world.

After years of development, NVC International has established a vertically integrated operation spanning R&D, manufacturing, sales, and services. We continually invest in cutting-edge technologies and innovative lighting solutions, ensuring that the company remains vibrant and dynamic. With three R&D centers across the Asia-Pacific region and five state-of-the-art production bases, we constantly drive innovation in LED lighting technology and advance our smart manufacturing capabilities. These capabilities not only ensure a stable global supply chain but also position NVC International as a key driving force in the lighting industry’s technological evolution. Ultimately, we continue to deliver value beyond expectations for customers around the world.

HISTORY



PRODUCT CODE

Product Naming Logic For Indoor Luminaires

N - D L - 9 - 8 - 1 0

Brand
(NVC)

Category Name
(Indoor)

CL-LED Ceiling Light
LR-LED Linear Light
TR-LED Track Light
PN-LED Panel Light
VP-LED Weatherproof
Vapour Tight
BT-LED Batten Light
FS-LED Strip Light
SP-LED Spot Light
DL-LED Downlight

Category
Code

1
2
3
4
5
6
7
8
9

Class Series
Code

1-MTO (customise)
2-Value / PC Body
3-Value / Aluminum
5-Core
8-Pro
9-Solar / Special lighting

Product Serial
Number

Product Naming Logic For Outdoor Luminaires

N - H B - 4 - 8 - 1 0

Brand
(NVC)

Category Name
(Outdoor)

GL-LED In-Ground Light
FL-LED Flood Light
SL-LED Stadium Light
HB-LED Highbay
BL-LED Bollard Light
RL-LED Street / Road Light
UW-LED Underwater Light
PT-LED Postop
WL-LED Wall Light
FWW-LED Facade- Wall Washer
FLR-LED Facade- Linear Light
FFL-LED Facade- Flood Light

Category
Code

1
2
3
4
5
6
7
8
9
3
3
2

Class Series
Code

1-MTO (Customise)
2-Value / PC Body
3-Value / Aluminum
5-Core
8-Pro
9-Solar / Special Lighting

Product Serial
Number

Product Naming Logic For LED Bulb / Tube

N - L E D - A 6 0

Brand
(NVC)

Category Name

LED-Bulb
T8-Tube

Bulb Shape / Size

A55 / A60 / T45 / T80 / T100 / T140 / GU10
T8

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INDOOR

LED Downlight

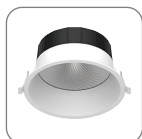
09



P12
NDL9810



P13
NDL9510



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NDL9520



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NDL9320



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NDL9340



P18
NDL9220

LED Surface-mount Downlight

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P21
NDL9820



P22
NDL9830



P24
NDL9530

LED Spot Light

25



P27
NSP8510



P28
NSP8520



P29
NSP160



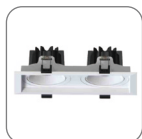
P30
NSP8310



P32
NSP8320



P33
NSP8330



P34
NSP8340

LED Linear Spot Light

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P37
NSP8350



P38
NSP8360



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NSP8370



P38
NSP8380

LED Magnetic Track System

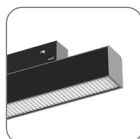
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NTR3510



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LED Batten Light

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NBT6510



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NLED492G



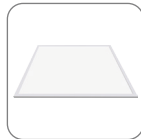
P52
NLI430

LED Panel Light

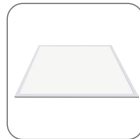
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NPN4810



P55
NPN4510



P56
NTF420

LED Linear Light

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NLR2520



P60
NLR2510

LED Track Light 61



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NTR326



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LED Tube 85



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NLED T8IS

LED Weatherproof Vapour Tight 65



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NCL1210

LED Emergency Light 89



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NEM104



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NEM101



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NEM102



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NEM103
Downlight

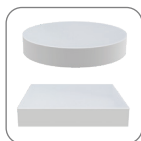
LED Ceiling Light 73



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NCL104



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P76
NCL1240 / 1250



P78
NCES101

LED Strip Light 79



P80
NFS2835LV



P82
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NFSFSG1



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NFSCOB1

OUTDOOR

LED Highbay 95



P96
NHB4810

P97
NHB4820

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NHB4520
NHB4310

LED Flood Light 99



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NFL2810

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NFL2510

LED Stadium Light 103



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NSL3810

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NSL310

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LED Street / Road Lighting 107



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NRL6820

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NRL6510

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NRL6520

LED Postop 111



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NPT8510
NPT8520

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NPT8530

P114
NPT8540

LED Underwater Light 115



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NUW7310

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NUW7320

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NUW7330

LED In-Ground Light 119



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NGL1310

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NGL1320

LED Bollard Light 123



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NBL5320

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NBL5310

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NBL5330

LED Wall Light 127

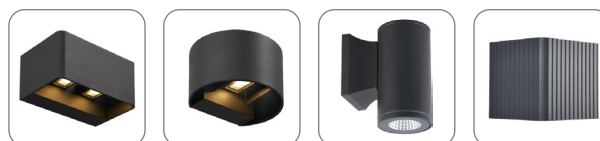


P128
NWL370

P129
NWL380

P130
NWL9310

P131
NWL9320



P132
NWL9330

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NWL9370

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NWL9340

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NWL9380



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NWL9360

LED Facade Lighting - Wall Washer / Linear Light

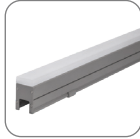
139



P140
NFWW3510



P141
NFWW3520



P142
NFLR3530



P144
NFLR3540

LED Facade Lighting - Flood Light

145



P146
NFFL2540



P148
NFFL2520
NFFL2530

LED Solar Street / Flood Light

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NRL6910



P151
NRL6930



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NFL2910

LED Downlight

LED Recessed Downlight Summary

Picture						
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Product Series	NDL9810	NDL9510	NDL9520	NDL9320	NDL9340D / NDL9340S	NDL9220
IP Rate	IP65	IP20	IP54	IP20	IP20	IP20
Beam Angle	80°	70°	75°	80°	75° 24° / 36°	110°
Installation	Recessed	Recessed	Recessed	Recessed	Recessed	Recessed
Cut size (mm)	Ø120mm Ø145mm Ø175mm Ø195mm	Ø75mm Ø95mm Ø125mm Ø145mm Ø170mm	Ø75mm Ø100mm Ø150mm Ø200mm	Ø75mm Ø95mm Ø125mm Ø150mm Ø200mm	Ø75mm Ø95mm	Ø75mm Ø95mm Ø125mm Ø150mm Ø200mm
Wattage (W)	20W 25W 30W 40W	9W 15W 20W 30W 40W	10W 15W 24W 40W	6W 8W 12W 15W 22W	5W / 7W@75° 9W@75° 5W / 7W@24° / 36° 9W@24° / 36°	4W 6W 10W 14W 20W
Lumen (lm) @4000K	2,200lm 2,750lm 3,300lm 4,400lm	900lm 1,500lm 2,000lm 3,300lm 4,400lm	1,000lm 1,500lm 2,880lm 4,800lm	600lm 800lm 1,200lm 1,500lm 2,200lm	325lm / 455lm 585lm 400lm / 560lm 720lm	240lm 360lm 800lm 1,120lm 1,600lm
LM / W	110 lm / W	100-110 lm / W	100-120 lm / W	100 lm / W	65 lm / W@75° 80 lm / W@24° / 36°	60-80 lm / W
CCT	3000K	●	●	●	●	●
	4000K	●	●	●	●	●
	6500K	●	●	●	●	●
CRI	90	90	90	80	90	80
Color	White	White	White	White	White+white or black reflector	White
Housing Material	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Metal	Metal	Plastic
Lifetime	50,000 Hours	50,000 Hours	50,000 Hours	30,000 Hours	30,000 Hours	20,000 Hours
Warranty	5 Years	5 Years	5 Years	3 Years	3 Years	2 Years



NDL9810

Key Features

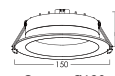
- **Industrial-Grade Protection** - Full die-cast aluminum body with IP65 waterproof rating
- **Advanced Optical Control** - Prism diffuser delivers anti-glare illumination
- **Superior Thermal Performance** - Optimized heat dissipation design ensures stable operation
- **Optimized Light Direction** - Minimizes uplight waste and maximizes usable light output on target areas for energy efficiency.

Applications

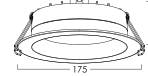
Ideal for high-end commercial spaces including airports, luxury offices, and premium retail environments.



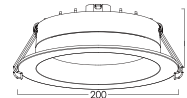
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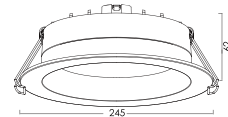
Cut out Ø120
NDL9810-20W



Cut out Ø145
NDL9810-25W



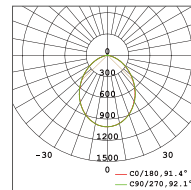
Cut out Ø175
NDL9810-30W



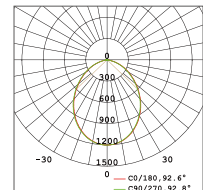
Cut out Ø195
NDL9810-40W

Basic Parameters

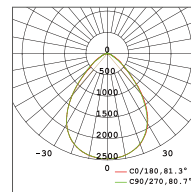
Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Die-cast aluminum
IP Rating	Surface IP65
Mounting Method	Recessed
Lifetime	50,000 Hours @L70
Warranty	5 Years



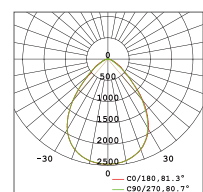
NDL9810-20W



NDL9810-25W



NDL9810-30W



NDL9810-40W

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9810-20W	Ø120	20W	2,200lm	110	3000K / 4000K / 6500K	90	80°	0.5
NDL9810-25W	Ø145	25W	2,750lm	110	3000K / 4000K / 6500K	90	80°	0.9
NDL9810-30W	Ø175	30W	3,300lm	110	3000K / 4000K / 6500K	90	80°	0.9
NDL9810-40W	Ø195	40W	4,400lm	110	3000K / 4000K / 6500K	90	80°	0.9

NDL9510

Key Features

- **Anti-Glare Textured Glass** – Reduces eye strain while maintaining high light efficiency for comfortable illumination.
- **Optimized Light Direction** – Minimizes uplight waste and maximizes usable light output on target areas for energy efficiency.
- **Full Metal Construction** – Ensures superior heat dissipation and long lifespan in demanding environments.

Applications

Ideal for high-end commercial spaces including airports, luxury offices, and premium retail environments.



Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Die-cast aluminum
IP Rating	IP20
Mounting Method	Recessed
Lifetime	50,000 Hours @L70
Warranty	5 Years

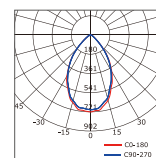
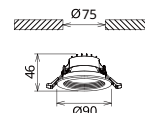
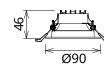
Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9510-9W	Ø75	9W	900lm	100	3000K / 4000K / 6500K	90	70°	0.5
NDL9510-15W	Ø95	15W	1,500lm	100	3000K / 4000K / 6500K	90	70°	0.5
NDL9510-20W	Ø125	20W	2,000lm	100	3000K / 4000K / 6500K	90	70°	0.5
NDL9510-30W	Ø145	30W	3,300lm	110	3000K / 4000K / 6500K	90	70°	0.9
NDL9510-40W	Ø170	40W	4,400lm	110	3000K / 4000K / 6500K	90	70°	0.9

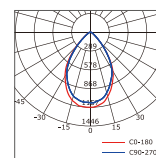
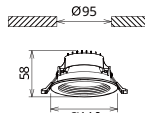
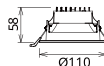


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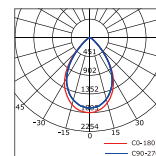
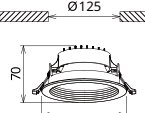
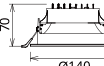
NDL9510-9W



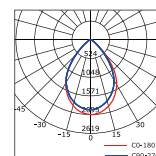
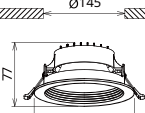
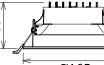
NDL9510-15W



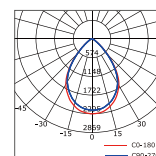
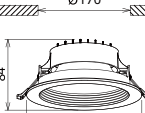
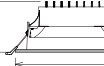
NDL9510-20W



NDL9510-30W



NDL9510-40W



NDL9520

Key Features

- **Hybrid Material Construction** - Die-cast aluminum heatsink with PC injection-molded bezel for optimal thermal performance and cost efficiency.
- **Advanced Optical System** - COB + reflector cup configuration with deep bezel design for enhanced light efficacy and glare reduction.
- **Premium Light Quality** - Proprietary lens technology delivers superior visual comfort for commercial environments.
- **High-Power Solution** - Supports up to 40W output, ideal for large-area illumination.

Applications

Perfect for demanding commercial spaces requiring uniform, comfortable lighting - airports, shopping malls, and other large public areas.



Basic Parameters

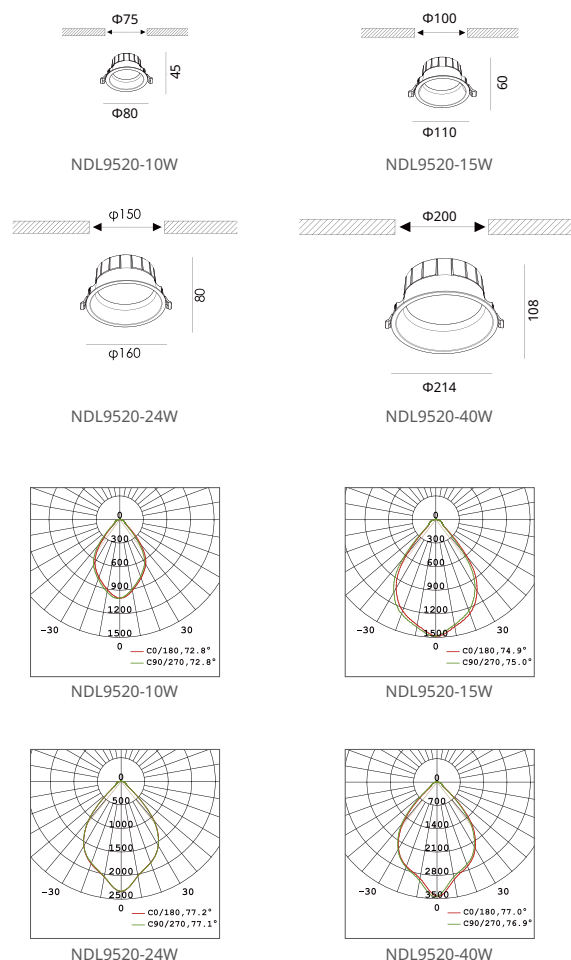
Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Die-cast aluminum
IP Rating	IP54
Mounting Method	Recessed
Lifetime	50,000 Hours @L70
Warranty	5 Years

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9520-10W	Ø75	10W	1,000lm	100	3000K / 4000K / 6500K	90	75°	0.5
NDL9520-15W	Ø100	15W	1,500lm	100	3000K / 4000K / 6500K	90	75°	0.5
NDL9520-24W	Ø150	24W	2,800lm	120	3000K / 4000K / 6500K	90	75°	0.5
NDL9520-40W	Ø200	40W	4,800lm	120	3000K / 4000K / 6500K	90	75°	0.9



Size: mm





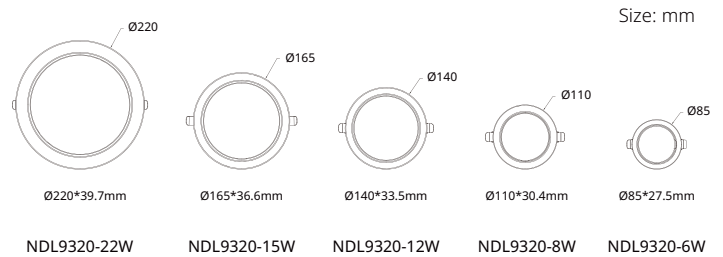
NDL9320

Key Features

- **Custom Steel Housing** – Wide size range with high compatibility and cost-effectiveness.
- **Ultra-Slim Profile** – Fits low-ceiling spaces while delivering high luminous efficiency and uniform soft light.
- **Large Cut-Out Option** – Supports openings up to Ø200mm for versatile project requirements.

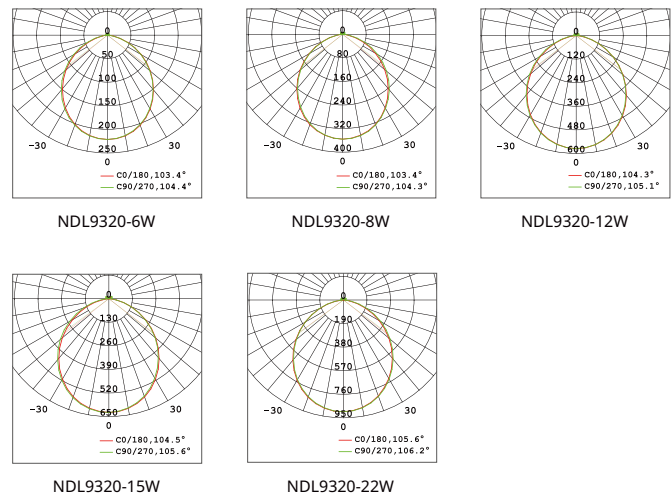
Applications

Ideal for residential, commercial, and retail lighting applications.



Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Metal
IP Rating	IP20
Mounting Method	Recessed
Lifetime	30,000 Hours@L70
Warranty	3 Years



Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9320-6W	Ø75	6W	600lm	100	3000K / 4000K / 6500K	80	100°	0.5
NDL9320-8W	Ø95	8W	800lm	100	3000K / 4000K / 6500K	80	100°	0.5
NDL9320-12W	Ø125	12W	1,200lm	100	3000K / 4000K / 6500K	80	100°	0.5
NDL9320-15W	Ø150	15W	1,500lm	100	3000K / 4000K / 6500K	80	100°	0.5
NDL9320-22W	Ø200	22W	2,200lm	100	3000K / 4000K / 6500K	80	100°	0.5

NDL9340D / NDL9340S

Key Features

- **Dual-beam versatility** - One housing supports both wide-angle 75° and 24° / 36° spot lighting.
- **Aesthetic flexibility** - White / black reflector adapts to diverse design schemes.
- **Secure durability** - Stainless steel spring clips guarantee robust installation and long-term reliability.

Applications

Ideal for residential, commercial, and retail lighting applications.



Basic Parameters

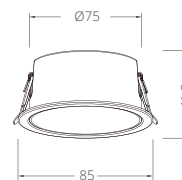
Voltage	AC220-240V
Dimming	No
Body Color	White+white or black reflector
Body Material	Metal
IP Rating	IP20
Mounting Method	Recessed
Lifetime	30,000 Hours @L70
Warranty	3 Years



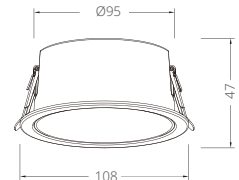
NDL9340D



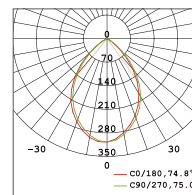
NDL9340S



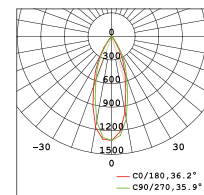
NDL9340D-5W / 7W
NDL9340S-5W / 7W



NDL9340D-9W
NDL9340S-9W



NDL9340D-7W-75D



NDL9340S-7W-36D

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9340D-5W	Ø75	5W	325lm	65	3000K / 4000K / 6500K	90	75°	0.5
NDL9340D-7W	Ø75	7W	455lm	65	3000K / 4000K / 6500K	90	75°	0.5
NDL9340D-9W	Ø95	9W	585lm	65	3000K / 4000K / 6500K	90	75°	0.5
NDL9340S-5W	Ø75	5W	400lm	80	3000K / 4000K / 6500K	90	24° / 36°	0.5
NDL9340S-7W	Ø75	7W	560lm	80	3000K / 4000K / 6500K	90	24° / 36°	0.5
NDL9340S-9W	Ø95	9W	720lm	80	3000K / 4000K / 6500K	90	24° / 36°	0.5

NDL9220

Key Features

- **Narrow Edge & Ultra-Thin Profile** - Creates a discreet, seamless visual integration for a clean ceiling aesthetic.
- **CCT Selectability via Dip Switch** - Offers instant flexibility to choose the perfect color temperature (3000K / 4000K / 6500K) for any application directly on-site.
- **5 Cut-out Size Options** - Ensures installation versatility across various projects.

Applications

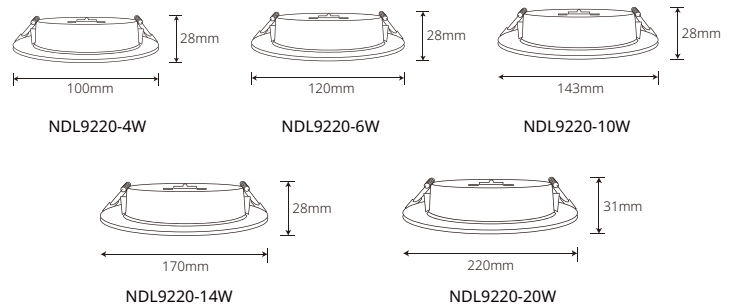
Versatile Commercial & Residential Lighting - Perfectly adapts to diverse environments, thanks to its adjustable color temperature and minimalist design.



3000K / 4000K / 6500K
Selectable

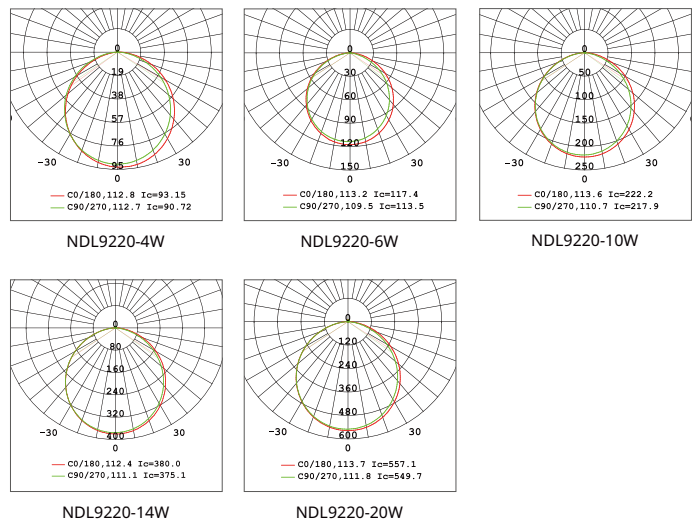


Size: mm



Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Plastic PP
IP Rating	IP20
Mounting Method	Recessed
Lifetime	20,000 Hours@L70
Warranty	2 Years



Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT (CCT selectable)	CRI	Beam Angle	PF
NDL9220-4W	Φ75	4W	240lm	60	3000K / 4000K / 6500K	80	110°	0.5
NDL9220-6W	Φ100	6W	360lm	60	3000K / 4000K / 6500K	80	110°	0.5
NDL9220-10W	Φ125	10W	800lm	80	3000K / 4000K / 6500K	80	110°	0.5
NDL9220-14W	Φ150	14W	1,120lm	80	3000K / 4000K / 6500K	80	110°	0.5
NDL9220-20W	Φ200	20W	1,600lm	80	3000K / 4000K / 6500K	80	110°	0.5

LED Surface-mount Downlight

LED Surface- Mounted Downlight Summary

Picture			
Page	P21	P22	P24
Product Series	NDL9820	NDL9830	NDL9530
IP Rate	IP65	IP65	IP20
Beam Angle	24° / 38° / 60°	60°	24° / 36° / 50°
Installation	Ceiling Mount	Ceiling Mount	Ceiling Mount
Cut size (mm)	Ø90x115mm Ø110x140mm Ø135x170mm Ø160x200mm	Ø220x235mm Ø260x275mm	Ø80*84mm Ø100*110mm Ø140*144mm
Wattage (W)	9W / 12W / 15W 20W / 24W 28W / 32W 35W / 50W	75W / 100W 120W / 150W	10W 15W / 20W 24W / 30W / 35W
Lumen (lm)	810lm / 1,080lm / 1,275lm 1,900lm / 2,280lm 2,660lm / 3,040lm 3,325lm / 4,750lm	8,250lm / 11,000lm 13,200lm / 16,500lm	700lm 1,350lm / 1,800lm 2,160lm / 2,700lm / 3,150lm
LM / W	85-95 lm / W	110 lm / W	70-90 lm / W
CCT	3000K	●	●
	4000K	●	●
	5000K	●	-
	6500K	●	●
CRI	80	80	90
Color	White	White	White
Housing Material	Die-cast aluminum	Die-cast aluminum	Aluminum
Lifetime	50,000 Hours	50,000 Hours	50,000 Hours
Warranty	5 Years	5 Years	5 Years

NDL9820

Key Features

- **IP65-Rated for Demanding Environments** – Dustproof and waterproof, ideal for high-end commercial spaces like airports.
- **Premium Die-Cast Aluminum Housing** – Ensures superior heat dissipation and long-term durability.
- **Anti-Glare Optics** – Reduces eye strain while maintaining high light quality for critical applications.
- **Flush-Mount & Pure Matte White Finish** – Seamlessly blends with ceilings for a clean, minimalist aesthetic.

Applications

Airports & High-End Commercial Spaces – Combines rugged performance with elegant design for premium environments.



Basic Parameters

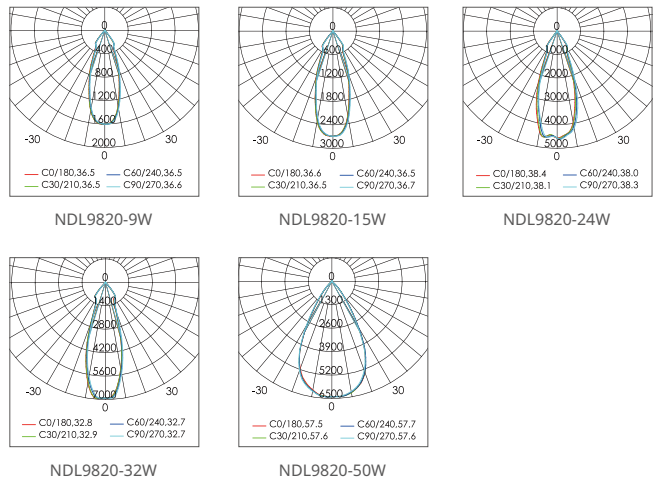
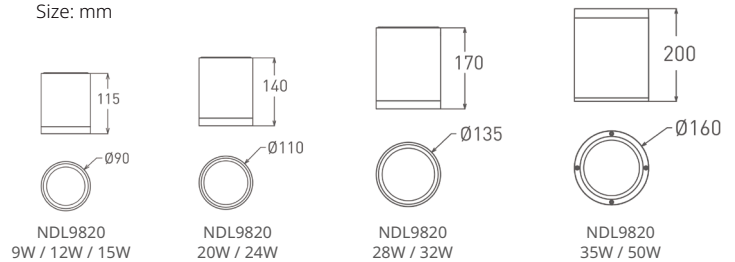
Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Die-cast aluminum
IP Rating	IP65
Mounting Method	Ceiling Mount
Lifetime	50,000 Hours @L70
Warranty	5 Years

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9820-9W	Ø90x115mm	9W	810lm	90	3000K / 4000K / 5000K / 6500K	80	24° / 38° / 50°	0.5
NDL9820-12W	Ø90x115mm	12W	1,080lm	90	3000K / 4000K / 5000K / 6500K	80	24° / 38° / 50°	0.5
NDL9820-15W	Ø90x115mm	15W	1,275lm	85	3000K / 4000K / 5000K / 6500K	80	24° / 38° / 50°	0.5
NDL9820-20W	Ø110x140mm	20W	1,900lm	95	3000K / 4000K / 5000K / 6500K	80	24° / 38° / 60°	0.9
NDL9820-24W	Ø110x140mm	24W	2,280lm	95	3000K / 4000K / 5000K / 6500K	80	24° / 38° / 60°	0.9
NDL9820-28W	Ø135x170mm	28W	2,660lm	95	3000K / 4000K / 5000K / 6500K	80	24° / 30° / 50°	0.9
NDL9820-32W	Ø135x170mm	32W	3,040lm	95	3000K / 4000K / 5000K / 6500K	80	24° / 30° / 50°	0.9
NDL9820-35W	Ø160x200mm	35W	3,325lm	95	3000K / 4000K / 5000K / 6500K	80	60°	0.9
NDL9820-50W	Ø160x200mm	50W	4,750lm	95	3000K / 4000K / 5000K / 6500K	80	60°	0.9



Size: mm



NDL9830

Key Features

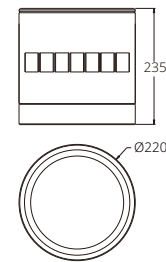
- **IP65-Rated for Demanding Environments** – Dustproof and waterproof, ideal for high-end commercial spaces like airports.
- **Premium Die-Cast Aluminum Housing** – Ensures superior heat dissipation and long-term durability.
- **Anti-Glare Optics** – Reduces eye strain while maintaining high light quality for critical applications.
- **Flush-Mount & Pure Matte White Finish** – Seamlessly blends with ceilings for a clean, minimalist aesthetic.

Applications

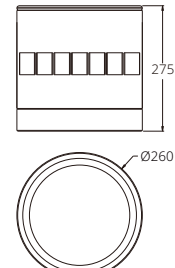
Airports & High-End Commercial Spaces – Combines rugged performance with elegant design for premium environments.



Size: mm



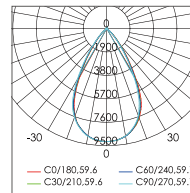
NDL9830-75W / 100W



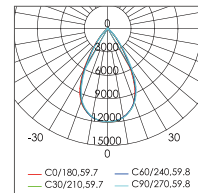
NDL9830-120W / 150W

Basic Parameters

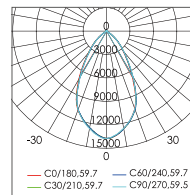
Voltage	AC220-240V
Dimming	0-10V
Body Color	White
Body Material	Die-cast aluminum
IP Rating	IP65
Mounting Method	Ceiling Mount
Lifetime	50,000 Hours @L70
Warranty	5 Years



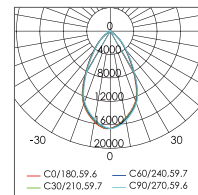
NDL9830-75W



NDL9830-100W



NDL9830-120W



NDL9830-150W

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9830-75W	Ø220x235mm	75W	8,250lm	110	3000K / 4000K / 5000K / 6500K	80	60°	0.9
NDL9830-100W	Ø220x235mm	100W	11,000lm	110	3000K / 4000K / 5000K / 6500K	80	60°	0.9
NDL9830-120W	Ø260x275mm	120W	13,200lm	110	3000K / 4000K / 5000K / 6500K	80	60°	0.9
NDL9830-150W	Ø260x275mm	150W	16,500lm	110	3000K / 4000K / 5000K / 6500K	80	60°	0.9



NDL9530

Key Features

- **No-Ceiling-Cut Design** - Surface-mounted installation preserves ceiling integrity with tool-free mounting.
- **Advanced Thermal & Optical Performance** - Aluminum housing enhances heat dissipation, and recessed anti-glare design ensures visual comfort.
- **High-Fidelity Lighting** - CRI 90+ for true-color rendering with elegant curved aesthetics.
- **Customizable Solutions** - 3 size / wattage options to match diverse project needs.

Applications

Perfect for residential / commercial corridors, lobbies, and hallways requiring elegant, glare-free illumination.

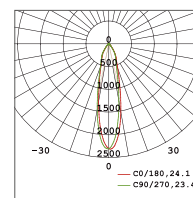
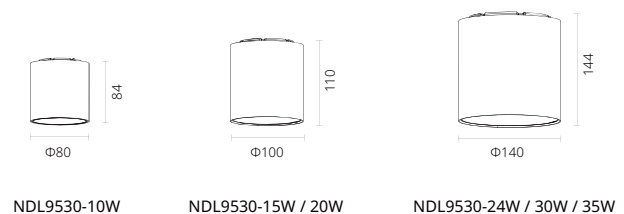


Basic Parameters

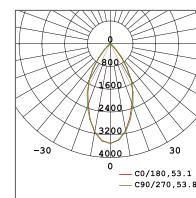
Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Aluminum
IP Rating	IP20
Mounting Method	Ceiling Mount
Lifetime	50,000 Hours@L70
Warranty	5 Years



Size: mm



NDL9530-10W



NDL9530-35W

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NDL9530-10W	Ø80x84mm	10W	700lm	70	3000K / 4000K / 6500K	90	24° / 36° / 50°	0.5
NDL9530-15W	Ø100x110mm	15W	1,350lm	90	3000K / 4000K / 6500K	90	24° / 36° / 50°	0.5
NDL9530-20W	Ø100x110mm	20W	1,800lm	90	3000K / 4000K / 6500K	90	24° / 36° / 50°	0.5
NDL9530-24W	Ø140x144mm	24W	2,160lm	90	3000K / 4000K / 6500K	90	24° / 36° / 50°	0.5
NDL9530-30W	Ø140x144mm	30W	2,700lm	90	3000K / 4000K / 6500K	90	24° / 36° / 50°	0.9
NDL9530-35W	Ø140x144mm	35W	3,150lm	90	3000K / 4000K / 6500K	90	24° / 36° / 50°	0.9

LED Spot Light

LED Spot Light Summary

Picture							
Page	P27	P28	P29	P30	P32	P33	P34
Product Series	NSP8510	NSP8520	NSP160	NSP8310A / NSP8310F	NSP8320	NSP8330	NSP8340
IP Rate	IP65	IP20	IP20	IP20	IP20	IP20	IP20
Beam Angle	24° / 36°	15° / 24° / 36°	15° / 24° / 36° / 55°	24° / 36°	24° / 36°	24° / 36°	15° / 24° / 36°
Installation	Recessed	Recessed	Recessed	Surface mounted	Recessed	Recessed	Recessed
Cut size (mm)	Ø35mm / Ø45mm Ø55mm / Ø65mm Ø75mm / Ø95mm Ø120mm	Ø55mm Ø75mm Ø100mm Ø125mm Ø150mm	Ø75mm Ø100mm Ø120mm	Product Size Ø70*94mm Ø70*85mm	Ø55mm Ø75mm Ø95mm	Ø75mm	135*65mm 135*65mm 175*85mm 175*85mm
Wattage (W)	7W / 7W 8W / 10W 12W / 24W 35W	5W / 7W 9W / 15W 20W / 25W 30W / 35W 40W / 45W	6W / 9W 12W / 15W 24W / 30W	7W 9W 12W	5W / 7W 9W / 12W 15W / 18W	7W / 9W	2*5W 2*7W 2*7W 2*9W
Lumen (lm) @4000K	240lm / 420lm 520lm / 700lm 900lm / 1,990lm 3,150lm	325lm / 490lm 630lm / 1,050lm 1,400lm / 1,750lm 2,100lm / 2,450lm 2,800lm / 3,150lm	600lm / 855lm 1,140lm / 1,425lm 2,400lm / 2,850lm	595lm 765lm 1,020lm	450lm / 630lm 810lm / 1,080lm 1,350lm / 1,620lm	490lm / 630lm	900lm 1,260lm 1,260lm 1,620lm
LM / W	34-90lm / W	65-70lm / W	95-100 lm / W	85lm / W	90lm / W	70lm / W	90lm / W
CCT	3000K	●	●	●	●	●	●
	4000K	●	●	●	●	●	●
	6500K	●	●	●	●	●	●
CRI	90	90	90	97	90	90	90
Color	White	White+black reflector	White	White + white or black reflector	White+black reflector	White+black reflector	White
Housing Material	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum	Aluminum	Die-cast aluminum	Aluminum	Die-cast aluminum
Lifetime	50,000 Hours	50,000 Hours	30,000 Hours	30,000 Hours	30,000 Hours	30,000 Hours	30,000 Hours
Warranty	5 Years	5 Years	3 Years	3 Years	3 Years	3 Years	3 Years

NSP8510

Key Features

- **Ultra-Slim 5mm Border IP65 Design** - Seamless ceiling integration with superior waterproof protection for demanding environments.
- **Deep Anti-Glare Performance** - Industry-leading glare control with precision optical system for visual comfort.
- **7 Customizable Cut-Out Sizes** - Flexible installation options with high-reflectivity optimized reflector.
- **0-30 ° Adjustable** - High-transmission lens and unified trim ring deliver accurate accent lighting.

Applications

Premium Hospitality & Commercial Spaces - Perfect for luxury hotels, banquet halls, airports, and high-end retail with its combination of elegant aesthetics and superior performance.



Basic Parameters

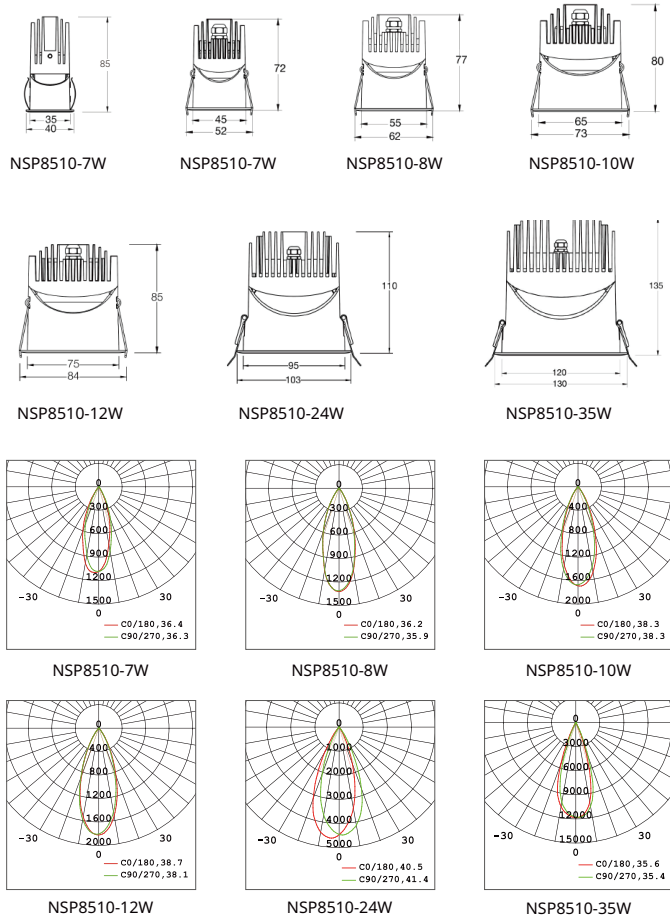
Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Die-cast aluminum
IP Rating	IP65
Mounting Method	Recessed
Lifetime	50,000 Hours @L70
Warranty	5 Years

Product Models

Model	Cut-out Size (mm)	Wattage	LM@36°4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP8510-7W	Ø35	7W	240lm	34	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8510-7W	Ø45	7W	420lm	60	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8510-8W	Ø55	8W	520lm	65	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8510-10W	Ø65	10W	700lm	70	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8510-12W	Ø75	12W	900lm	75	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8510-24W	Ø95	24W	1,990lm	83	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8510-35W	Ø120	35W	3,150lm	90	3000K / 4000K / 6500K	90	24° / 36°	0.9



Size: mm



NSP8520

Key Features

- **355° Rotatable Optics with More Efficiency Boost** - Maintains optimal illumination (minimal lux loss) at any adjustment angle for precise accent lighting.
- **Off-Center Optical Innovation** - Patented tilted light engine design enables exceptional light output.
- **Full Die-Cast Aluminum Construction** - Premium thermal management ensures stable performance in demanding installations.

Applications

Ideal for hotels, high-end residences, boutique retail, and sophisticated commercial spaces requiring precision glare-free illumination.

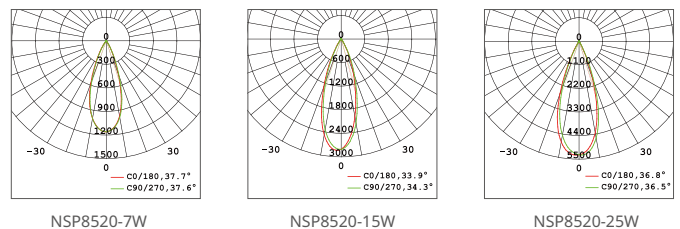
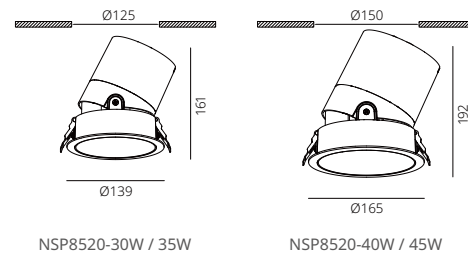
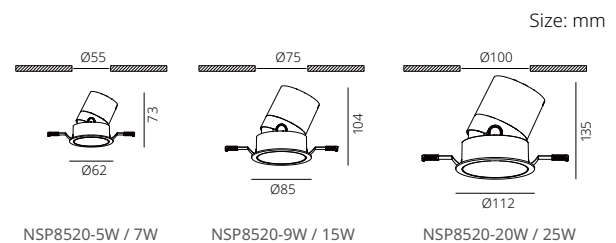


Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White+black reflector
Body Material	Die-cast aluminum
IP Rating	IP20
Mounting Method	Recessed
Lifetime	50,000 Hours @L70
Warranty	5 Years

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP8520-5W	Ø55	5W	325lm	65	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8520-7W	Ø55	7W	490lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8520-9W	Ø75	9W	630lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8520-15W	Ø75	15W	1,050lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8520-20W	Ø100	20W	1,400lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8520-25W	Ø100	25W	1,750lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.9
NSP8520-30W	Ø125	30W	2,100lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.9
NSP8520-35W	Ø125	35W	2,450lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.9
NSP8520-40W	Ø150	40W	2,800lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.9
NSP8520-45W	Ø150	45W	3,150lm	70	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.9



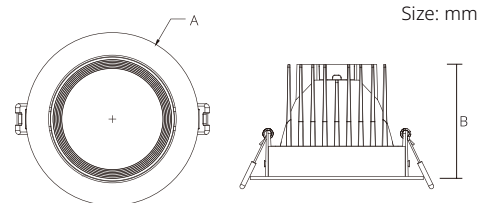
NSP160

Key Features

- **Precision Optical Control** - COB chip with reflector cup delivers natural light spots (15° / 24° / 36° / 55° beam angles).
- **True-Color Illumination** - CRI 90+ with 3000K / 4000K / 6500K CCT options for accurate color rendering.
- **Excellent Thermal Design** - Die-cast aluminum body ensures stable operation.

Applications

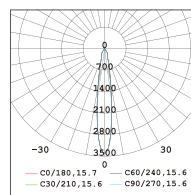
Ideal for hotels, retail stores, shopping malls.



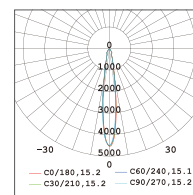
Model	Watts	A	B	Cut-out
NSP1601(A)	6 / 9W	ø85	53	ø75
NSP1602(A)	12 / 15W	ø110	70	ø100
NSP1603(A)	24 / 30W	ø130	92	ø120

Basic Parameters

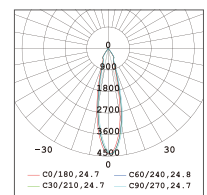
Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Die-cast aluminum
IP Rating	IP20
Mounting Method	Recessed
Lifetime	30,000 Hours@L70
Warranty	3 Years



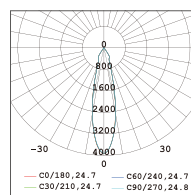
NSP1601A-6W



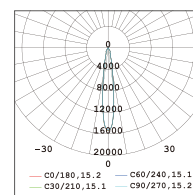
NSP1601-9W



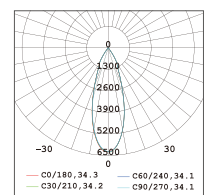
NSP1602A-12W



NSP1602-15W



NSP1603A-24W



NSP1603-30W

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP1601A-6W	Ø75	6W	600lm	100	3000K / 4000K / 6500K	90	15° / 24° / 36° / 55°	0.5
NSP1601-9W	Ø75	9W	855lm	95	3000K / 4000K / 6500K	90	15° / 24° / 36° / 55°	0.9
NSP1602A-12W	Ø100	12W	1,140lm	95	3000K / 4000K / 6500K	90	15° / 24° / 36° / 55°	0.9
NSP1602-15W	Ø100	15W	1,425lm	95	3000K / 4000K / 6500K	90	15° / 24° / 36° / 55°	0.9
NSP1603A-24W	Ø120	24W	2,400lm	100	3000K / 4000K / 6500K	90	15° / 24° / 36° / 55°	0.9
NSP1603-30W	Ø120	30W	2,850lm	95	3000K / 4000K / 6500K	90	15° / 24° / 36° / 55°	0.9

NSP8310

Key Features

- **Flexible Installation & Precision Aiming** - Available in fixed or fully adjustable versions (90° tilt, 350° swivel) for direct or wall-washing effects.
- **Premium Material & High-Fidelity Light** - Features aluminum construction, high-efficiency lenses, and exceptional CRI 97 for vibrant, true-to-color illumination.
- **Dual Beam Angles & Anti-Glare Design** - Choose between 24° and 36° optics to create distinct lighting atmospheres while ensuring visual comfort.

Applications

Versatile Lighting for Modern Living Spaces - Perfectly adapts to various home environments, from highlighting artwork in the living room to providing functional task lighting.



Basic Parameters

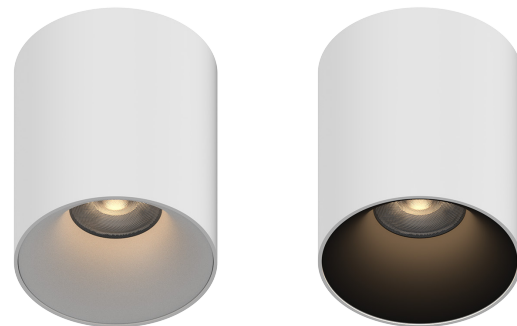
Voltage	AC220-240V
Dimming	No
Body Color	White + white or black reflector
Body Material	Aluminum
IP Rating	IP20
Mounting Method	Ceiling Mount
Lifetime	30,000 Hours @L70
Warranty	3 Years

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP8310A-7W	Ø70*94mm	7W	595lm	85lm / w	3000K / 4000K / 6500K	97	24° / 36°	0.5
NSP8310A-9W	Ø70*94mm	9W	765lm	85lm / w	3000K / 4000K / 6500K	97	24° / 36°	0.5
NSP8310A-12W	Ø70*94mm	12W	1020lm	85lm / w	3000K / 4000K / 6500K	97	24° / 36°	0.5
NSP8310F-7W	Ø70*85mm	7W	595lm	85lm / w	3000K / 4000K / 6500K	97	24° / 36°	0.5
NSP8310F-9W	Ø70*85mm	9W	765lm	85lm / w	3000K / 4000K / 6500K	97	24° / 36°	0.5
NSP8310F-12W	Ø70*85mm	12W	1020lm	85lm / w	3000K / 4000K / 6500K	97	24° / 36°	0.5

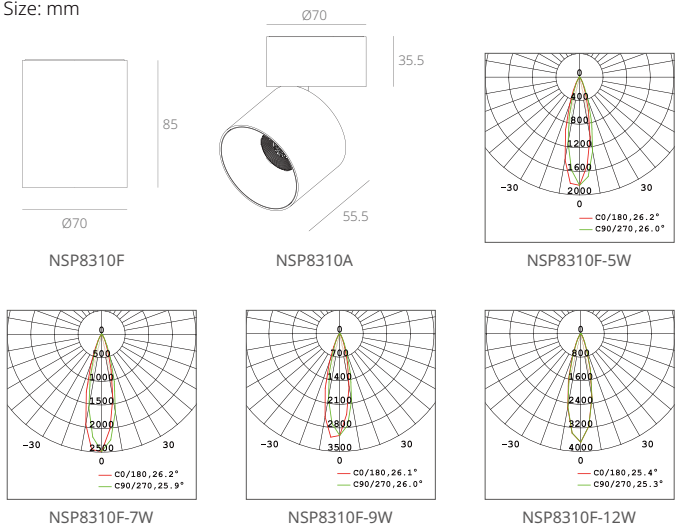


NSP8310A



NSP8310F

Size: mm





NSP8320

Key Features

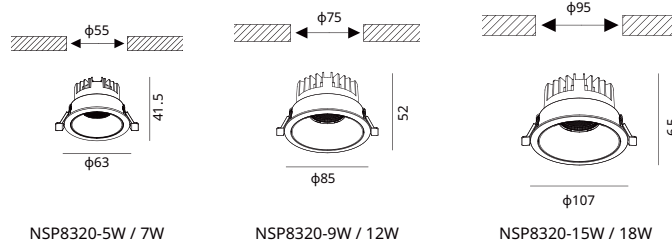
- **Fin-Array Heat-sink Design** – Increases effective heat dissipation area to ensure stable performance.
- **Flexible Lighting Control** - Two angles (24° / 36°) for precise, multi-directional illumination.
- **Low-Profile Design for Shallow Ceilings** – Compact height maximizes ceiling space utilization while delivering optimal illumination in low-clearance applications.

Applications

Ideal for residential (living rooms, kitchens) and commercial spaces requiring sleek, high-performance lighting.

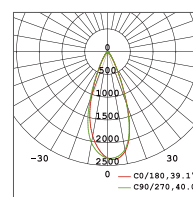


Size: mm

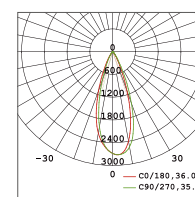


Basic Parameters

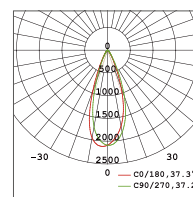
Voltage	AC220-240V
Dimming	No
Body Color	White+black reflector
Body Material	Die-cast aluminum
IP Rating	IP20
Mounting Method	Recessed
Lifetime	30,000 Hours
Warranty	3 Years



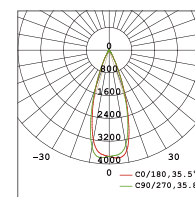
NSP8320-7W-36°



NSP8320-12W-36°



NSP8320-9W-36°



NSP8320-15W-36°

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP8320-5W	Ø55	5W	450lm	90	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8320-7W	Ø55	7W	630lm	90	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8320-9W	Ø75	9W	810lm	90	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8320-12W	Ø75	12W	1,080lm	90	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8320-15W	Ø95	15W	1,350lm	90	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8320-18W	Ø95	18W	1,620lm	90	3000K / 4000K / 6500K	90	24° / 36°	0.5

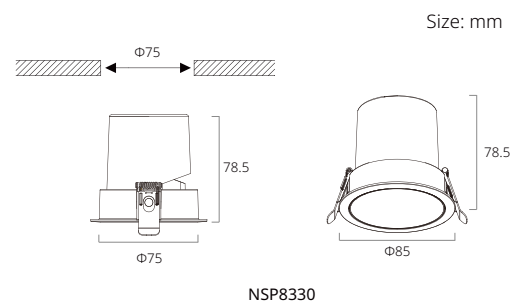
NSP8330

Key Features

- **Efficient Thermal Design** - One-piece aluminum body with thermal potting ensures optimal cooling.
- **Premium Optics** - Deep recessed design delivers pure, glare-free illumination.
- **Secure Installation** - Heavy-duty corrosion-resistant springs guarantee stability.

Applications

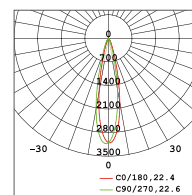
Ideal for residential (living rooms, kitchens) and commercial spaces requiring sleek, high-performance lighting.



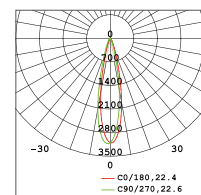
NSP8330

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White+black reflector
Body Material	Aluminum
IP Rating	IP20
Mounting Method	Recessed
Lifetime	30,000 Hours@L70
Warranty	3 Years



NSP8330-7W



NSP8330-9W

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP8330-7W	Ø75	7W	490lm	70	3000K / 4000K / 6500K	90	24° / 36°	0.5
NSP8330-9W	Ø75	9W	630lm	70	3000K / 4000K / 6500K	90	24° / 36°	0.5

NSP8340

Key Features

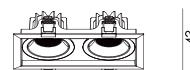
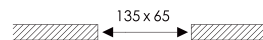
- **Premium Durability** - Die-cast aluminum construction ensures long-lasting performance.
- **Flexible Lighting Control** - Adjustable angles (15 ° / 24 ° / 36 °) for precise, multi-directional illumination.
- **Modular 355° Pivot Design** - Enables precise directional control to easily aim light at target objects from nearly any angle.

Applications

Ideal for commercial and residential spaces needing versatile, focused lighting, such as retail displays, office task lighting, and home accent lighting.

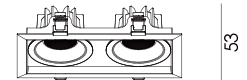
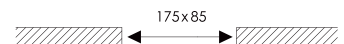


Size: mm



150 x 80

NSP8340-2*5W / 7W

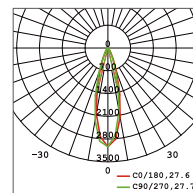


190 x 100

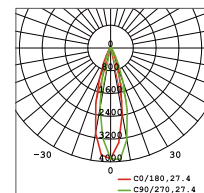
NSP8340-2*7W / 9W

Basic Parameters

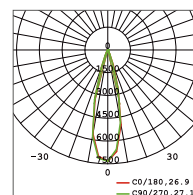
Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Die-cast aluminum
IP Rating	IP20
Mounting Method	Recessed
Lifetime	30,000 Hours@L70
Warranty	3 Years



NSP8340-2*5W



NSP8340-2*7W



NSP8340-2*9W

Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP8340-2*5W	135*65	2*5W	900lm	90	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8340-2*7W	135*65	2*7W	1,260lm	90	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8340-2*7W	175*85	2*7W	1,260lm	90	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8340-2*9W	175*85	2*9W	1,620lm	90	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5

LED Linear Spot Light

LED Linear Spot Light Summary

Picture				
Page	P37	P38	P38	P38
Product Series	NSP8350	NSP8360	NSP8370	NSP8380
IP Rate	IP20	IP20	IP20	IP20
Beam Angle	Polarized	15° / 24° / 36°	15° / 24° / 36°	15° / 24° / 36°
Installation	Recessed	Recessed / adjustable	Recessed / fixed	Surface mounted
Cut size (mm)	132*42mm	160*60mm 295*60mm	118*26mm 234*26mm 145*30mm 280*30mm	-
Wattage (W)	10W	10W 20W	8W 10W 16W 20W	10W 20W
Lumen (lm) @4000K	450lm	550lm 1,100lm	400lm 800lm 550lm 1100lm	550lm 1100lm
LM / W	45 lm / W	55 lm / W	40-55 lm / W	55 lm / W
CCT	2700K	-	-	-
	3000K	●	●	●
	4000K	●	●	●
	6500K	●	●	●
CRI	90	90	90	90
Color	White+black reflector	White	White+black reflector	White+black reflector
Housing Material	Aluminum	Aluminum	Aluminum	Aluminum
Lifetime	30,000 Hours	30,000 Hours	30,000 Hours	30,000 Hours
Warranty	3 Years	3 Years	3 Years	3 Years

NSP8350 / NSP8360 / NSP8370 / NSP8380

Key Features

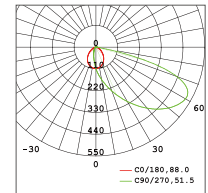
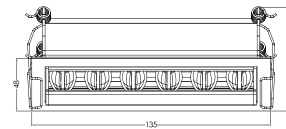
- **Premium Optical Design** - Anti-glare technology delivers comfortable illumination with adjustable wall-washing angles.
- **Versatile Installation** - Supports recessed and surface mounting for flexible application in diverse spaces.
- **Architectural Lighting Solutions** - Provides both direct and wall-wash lighting modes for streamlined illumination.
- **Durable & Efficient** - Aluminum profile construction ensures optimal heat dissipation with secure spring clips for stable installation.

Applications

Ideal for residential and commercial spaces requiring precise, glare-free lighting.



Size: mm



NSP8350-10W



Basic Parameters

Voltage	AC220-240V	IP Rating	IP20
Dimming	No	Mounting Method	Recessed / Surface-mount
Body Color	White	Lifetime	30,000 Hours@L70
Body Material	Aluminum	Warranty	3 Years

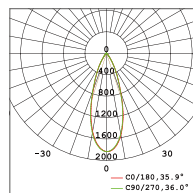
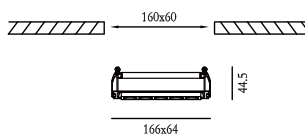
Product Models

Model	Cut-out Size (mm)	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSP8350-10W	132*42	10W	450lm	45	3000K / 4000K / 6500K	90	Polarized	0.5
NSP8360-10W	160*60	10W	550lm	55	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8360-20W	295*60	20W	1,100lm	55	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8370-8W	118*26	8W	400lm	50	3000K / 4000K / 6500K	90	20° / 30° / 40°	0.5
NSP8370-16W	234*26	16W	800lm	50	3000K / 4000K / 6500K	90	20° / 30° / 40°	0.5
NSP8370-10W	145*30	10W	550lm	55	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8370-20W	280*30	20W	1,100lm	55	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8380-10W	/	10W	550lm	55	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5
NSP8380-20W	/	20W	1,100lm	55	3000K / 4000K / 6500K	90	15° / 24° / 36°	0.5

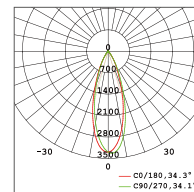
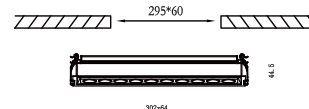
Size: mm



NSP8360 / Recessed / adjustable



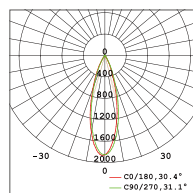
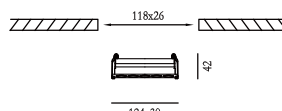
NSP8360-10W



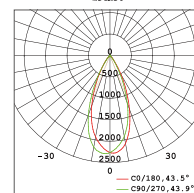
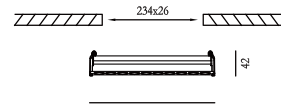
NSP8360-20W



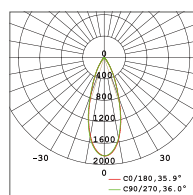
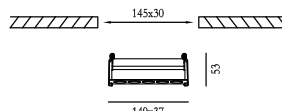
NSP8370 / Recessed / fixed



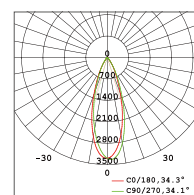
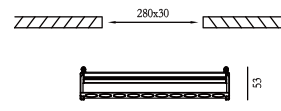
NSP8370-8W



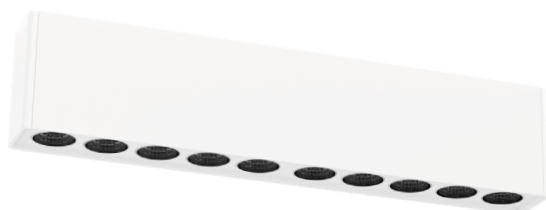
NSP8370-16W



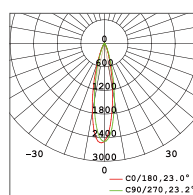
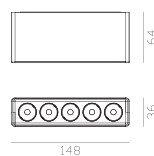
NSP8370-10W



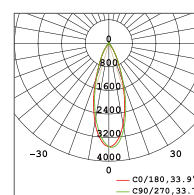
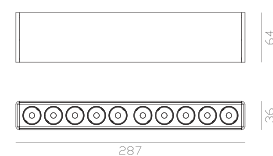
NSP8370-20W



NSP8380 / Surface-mount



NSP8380-10W



NSP8380-20W

LED Magnetic Track System

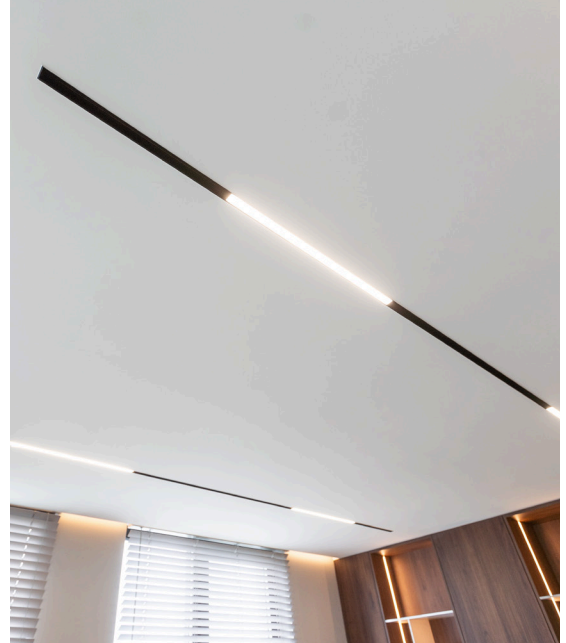
LED Magnetic Track System

Key Features

- **Safe & Flexible** - DC48V low-voltage design with magnetic attachment for effortless module reconfiguration.
- **Versatile Installation** - Supports suspended, recessed, or surface-mounted tracks with built-in power supply.
- **Modular Lighting** - Compatible with spotlights, linear grid lights, floodlights (adjustable angles), and pendants.
- **Customizable Layouts** - Includes straight / angled connectors to create L / T / X-shaped configurations.

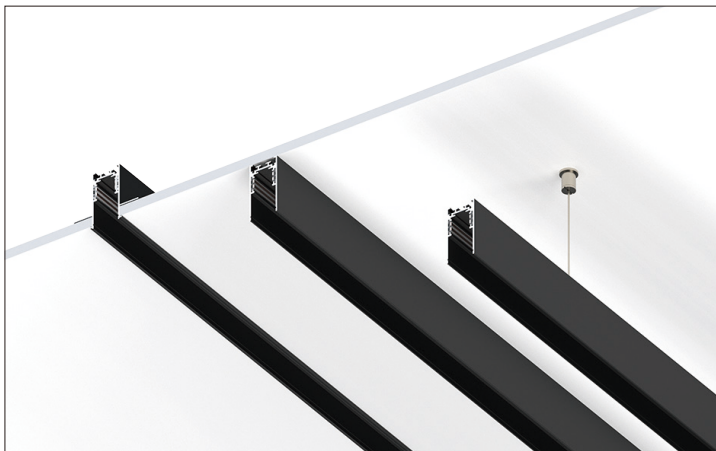
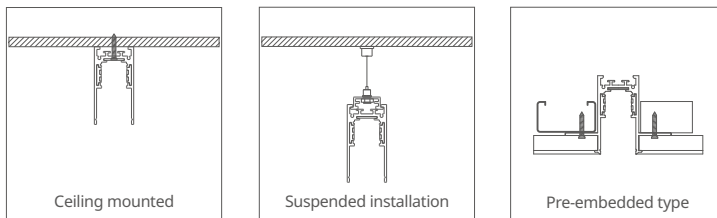
Applications

Perfect for retail displays, galleries, and modern spaces requiring dynamic, reconfigurable lighting.



4 Installation Modes

4 installation modes to meet the diversified needs of installation



NTR3510

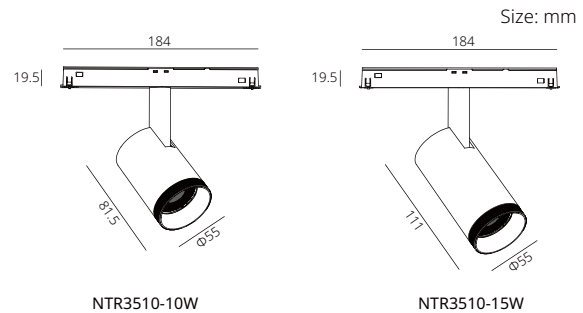
Key Features

- **Tool-Free Installation** - Magnetic mount enables quick positioning and adjustment.
- **Precision Beam Control** - 24° / 36° selectable beam angles for focused or wide illumination.
- **High Color Fidelity** - CRI≥90 for natural, eye-comfort lighting.



NTR3510-10W

NTR3510-15W

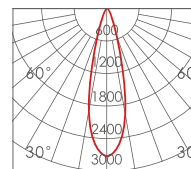


NTR3510-10W

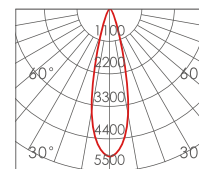
NTR3510-15W

Basic Parameters

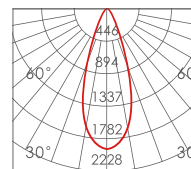
Voltage	DC48V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum
IP Rating	IP20
Mounting Method	Magnetic base
Lifetime	50,000 Hours@L70
Warranty	5 Years



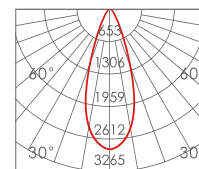
NTR3510-10W / 24°



NTR3510-20W / 24°



NTR3510-10W / 36°



NTR3510-15W / 36°

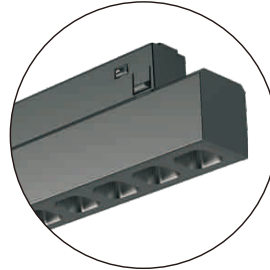
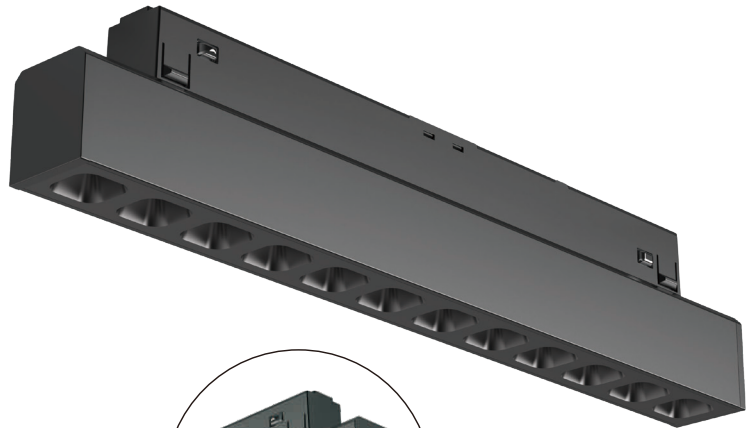
Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NTR3510-10W	10W	700lm	70	3000K / 3500K / 4000K	90	24° / 36°
NTR3510-15W	15W	1,200lm	80	3000K / 3500K / 4000K	90	24° / 36°

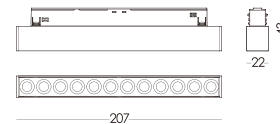
NTR3520

Key Features

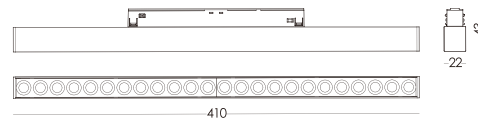
- **Anti-Glare Options** - Choose between circular or square grid designs for optimal glare control.
- **Full Metal Construction** - Durable aluminum body with efficient heat dissipation.
- **Magnetic Mounting** - Tool-free installation and repositioning on compatible tracks.



Size: mm



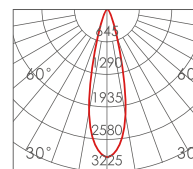
NTR3520-10W



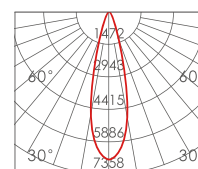
NTR3520-18W

Basic Parameters

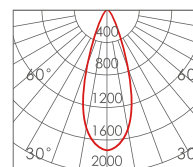
Voltage	DC48V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum
IP Rating	IP20
Mounting Method	Magnetic base
Lifetime	50,000 Hours@L70
Warranty	5 Years



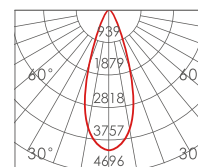
NTR3520-10W / 26°



NTR3520-18W / 26°



NTR3520-10W / 36°



NTR3520-18W / 36°

Product Models

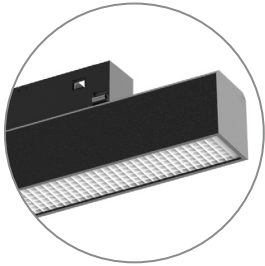
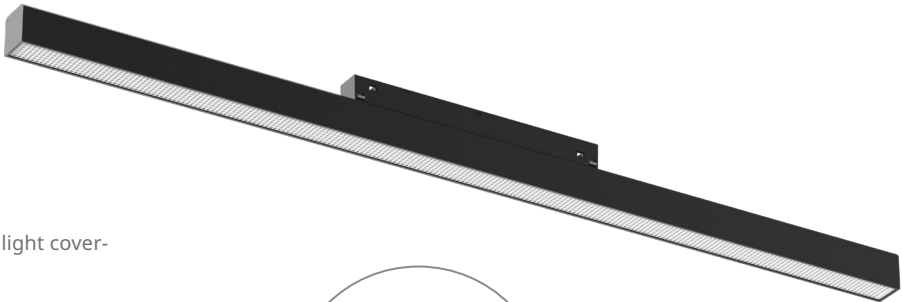
Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NTR3520-10W	10W	700lm	70	3000K / 3500K / 4000K	90	26° / 36°
NTR3520-18W	18W	1,260lm	70	3000K / 3500K / 4000K	90	26° / 36°



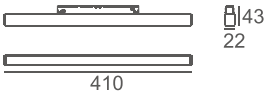
NTR3530

Key Features

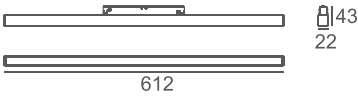
- **Wide-Angle Illumination** - Provides broad, uniform light coverage for large areas.
- **Full Metal Construction** - Durable aluminum body with efficient heat dissipation.
- **Magnetic Mounting** - Tool-free installation and repositioning on compatible tracks.



Size: mm



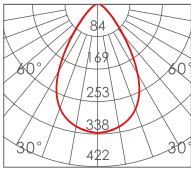
NTR3530-18W



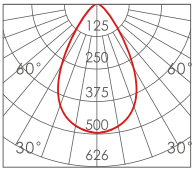
NTR3530-28W

Basic Parameters

Voltage	DC48V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum
IP Rating	IP20
Mounting Method	Magnetic base
Lifetime	50,000 Hours @L70
Warranty	5 Years



NTR3530-18W



NTR3530-28W

Product Model

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NTR3530-18W	18W	1,620lm	90	3000K / 3500K / 4000K	90	83°
NTR3530-28W	28W	2,240lm	80	3000K / 3500K / 4000K	90	83°



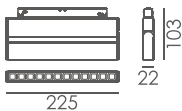
NTR3540

Key Features

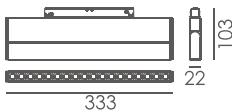
- **Flexible Angle Adjustment** - Allows precise light direction control for customized illumination.
- **Full Metal Construction** - Durable aluminum body with efficient heat dissipation.
- **Magnetic Mounting** - Tool-free installation and repositioning on compatible tracks.



Size: mm



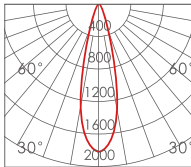
NTR3540-10W



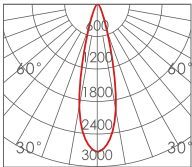
NTR3540-15W

Basic Parameters

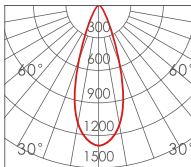
Voltage	DC48V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum
IP Rating	IP20
Mounting Method	Magnetic base
Lifetime	50,000 Hours@L70
Warranty	5 Years



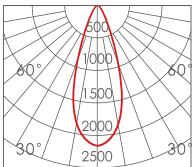
NTR3540-10W / 26°



NTR3540-15W / 26°



NTR3540-10W / 36°



NTR3540-15W / 36°

Product Models

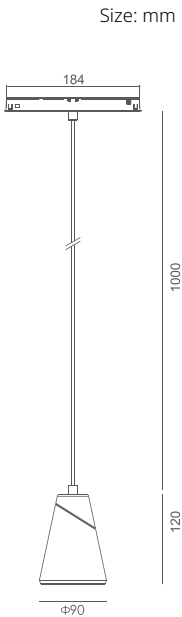
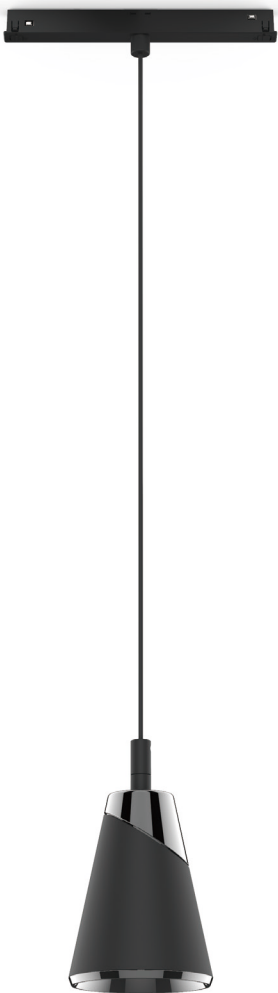
Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NTR3540-10W	10W	700lm	70	3000K / 3500K / 4000K	90	26° / 36°
NTR3540-15W	15W	1,050lm	70	3000K / 3500K / 4000K	90	26° / 36°



NTR3570

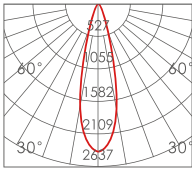
Key Features

- **Sleek & Modern Design** - Minimalist aesthetic complements contemporary interiors.
- **Full Metal Construction** - Durable aluminum body with efficient heat dissipation.
- **Magnetic Mounting** - Tool-free installation and repositioning on compatible tracks.

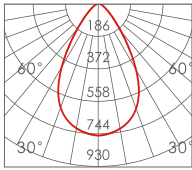


Basic Parameters

Voltage	DC48V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum
IP Rating	IP20
Mounting Method	Magnetic base
Lifetime	50,000 Hours@L70
Warranty	5 Years



NTR3570-10W / 24°



NTR3570-10W / 55°

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NTR3570-10W	10W	750lm	75	3000K / 3500K / 4000K	90	24° / 55°

LED Batten Light

NBT6510

Key Features

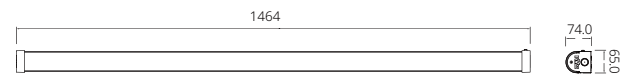
- **Robust Construction** - Steel body with powder coating and opal polycarbonate diffuser for durability.
- **High-Performance Lighting** - Up to 145lm / w for energy saving.
- **Versatile Options** - Two regular sizes with 4000K / 6500K CCT for flexible applications.

Applications

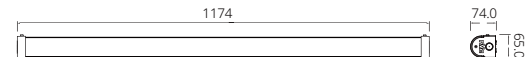
Commercial and domestic spaces requiring reliable, bright illumination.



Size: mm



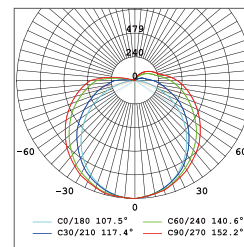
NBT6510-DS(29-53W)



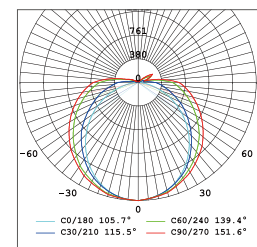
NBT6510-DS(21-36W)

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Metal+PC
IP Rating	IP20
Mounting Method	Ceiling Mount
Lifetime	50,000 Hours@L70
Warranty	5 Years



NBT6510-36W



NBT6510-53W

Product Models

Model	Size	Wattage (Power selectable)	LM@4000k	LM / W	CCT	CRI	Beam Angle	PF
NBT6510-DS (21-36W)	1174x65x74mm	21W / 26W / 31W / 36W	3,045-5,220lm	145	4000K / 6500K	80	120°	0.9
NBT6510-DS (29-53W)	1464x65x75mm	29W / 37W / 45W / 53W	4,205-7,685lm	145	4000K / 6500K	80	120°	0.9

NLED492G

Key Features

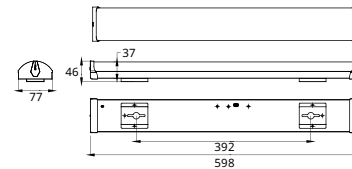
- **Durable Construction** - Steel body with polycarbonate diffuser for impact resistance.
- **Easy Installation** - Includes mounting brackets for both surface and suspended setups.
- **Integrated Design** - Built-in driver simplifies installation and maintenance.

Applications

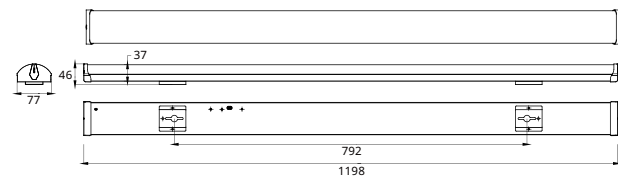
Ideal for residential, commercial, and industrial spaces including shopping malls, offices, factories, and exhibition halls.



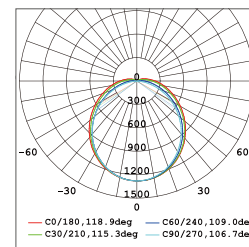
Size: mm



NLED492G06-18W



NLED492G12-36W



NLED492G-36W

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Metal+PC
IP Rating	IP20
Mounting Method	Ceiling Mount
Lifetime	30,000 Hours@L70
Warranty	3 Years

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NLED492G06-18W	598x77x46mm	18W	1,980lm	110	3000K / 4000K / 6500K	80	120°	0.9
NLED492G12-36W	1198x77x46mm	36W	3,960lm	110	3000K / 4000K / 6500K	80	120°	0.9

NLI430

Key Features

- **Ultra-Slim Integrated PC Structure** - Streamlined one-piece design with high-transparency curved shade.
- **Wide-Angle Illumination** - 120° beam angle delivers uniform, glare-free lighting.
- **Dual Power Options** - 20W / 40W versions to replace traditional fluorescent tubes.

Applications

Ideal for residential, commercial, and industrial spaces including shopping malls, offices, factories, and exhibition halls.



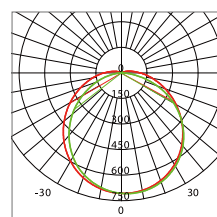
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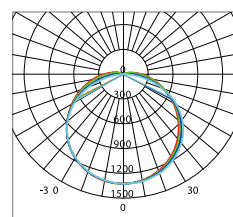
Model	Watts	L	W	H	LF
NLI4301-20W	20W	600	71	25	300-450
NLI4302-40W	40W	1200	71	25	600-750

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	PC
IP Rating	IP20
Mounting Method	Ceiling Mount
Lifetime	30,000 Hours@L70
Warranty	3 Years



NLI4301 20W 120° 4000K



NLI4302 40W 120° 6500K

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NLI4301-20W	600x71x25mm	20W	2,100lm	105	3000K / 4000K / 6500K	80	120°	0.5
NLI4302-40W	1200x71x25mm	40W	4,200lm	105	3000K / 4000K / 6500K	80	120°	0.5

LED Panel Light

NPN4810

Key Features

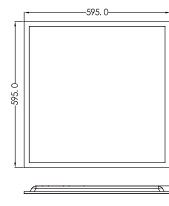
- **Premium Materials** - Aluminum+SPCC construction with RAL9003 powder coating and PS diffuser for durability.
- **Energy-Saving Performance** - Up to 180lm / W efficiency with adjustable power settings.
- **High-Quality Output** - Consistent, flicker-free illumination for professional environments.

Applications

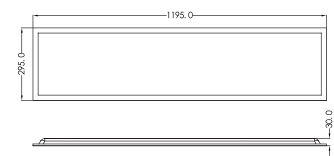
Ideal for offices, schools, and commercial spaces requiring efficient, high-quality lighting.



Size: mm



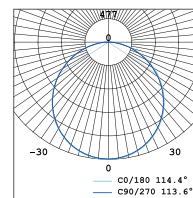
NPN4810-(18-40W)



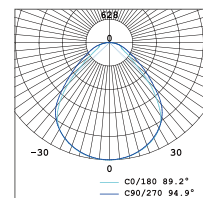
NPN4810-(18-40W)

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Aluminum+Metal+PS
IP Rating	IP20
Mounting Method	Recessed / Suspend / Ceiling Mount
Lifetime	50,000 Hours@L70
Warranty	5 Years



NPN4810-40W(OPAL)



NPN4810-40W(UGR)

Product Models

Model	Size	Wattage (Power selectable)	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NPN4810-DS(18-40W)	595x595mm	18-40W	3,240-7,200lm	180	4000K / 6500K	80	110°	0.9
NPN4810U-DS(18-40W)	595x595mm	18-40W	3,240-7,200lm	180	4000K / 6500K	80	90° / UGR19	0.9
NPN4810-DS(18-40W)	295x1195mm	18-40W	3,240-7,200lm	180	4000K / 6500K	80	110°	0.9
NPN4810U-DS(18-40W)	295x1195mm	18-40W	3,240-7,200lm	180	4000K / 6500K	80	90° / UGR19	0.9

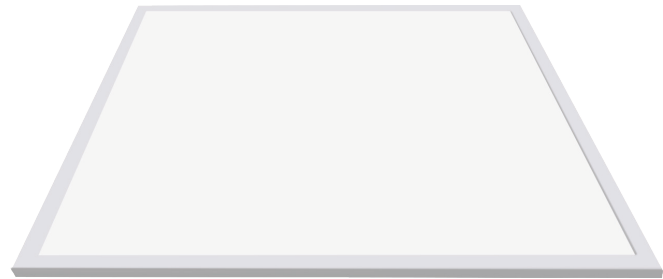
NPN4510

Key Features

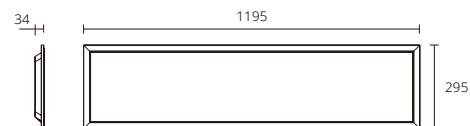
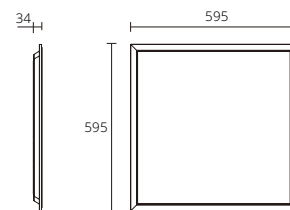
- **Durable Construction** - Metal frame with frosted PS diffuser.
- **Uniform Illumination** - Backlit design ensures even light distribution.
- **Energy-Saving Performance** - Up to 140lm / w for basic model with UGR solutions.

Applications

Ideal for offices, hospitals, schools, libraries, and meeting rooms.



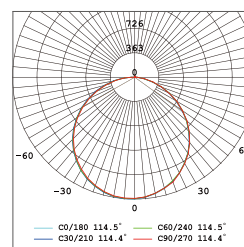
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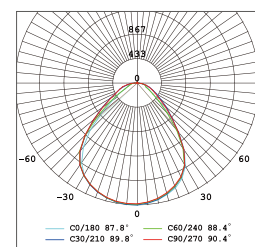
NPN4510-40W

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Metal+PS
IP Rating	IP20
Mounting Method	Recessed / Suspend / Ceiling Mount
Lifetime	50,000 Hours@L70
Warranty	5 Years



NPN4510-40W



NPN4510-40U

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NPN4510-40W	595x595mm	40W	5,600lm	140	3000K / 4000K / 6500K	80	110°	0.9
NPN4510-40U	595x595mm	40W	5,040lm	126	3000K / 4000K / 6500K	80	90° / UGR19	0.9
NPN4510-40W	295x1195mm	40W	5,600lm	140	3000K / 4000K / 6500K	80	110°	0.9
NPN4510-40U	295x1195mm	40W	5,040lm	126	3000K / 4000K / 6500K	80	90° / UGR19	0.9

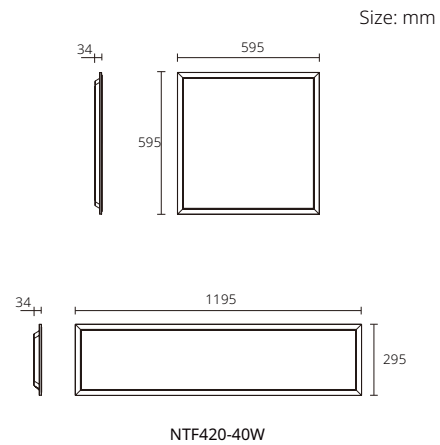
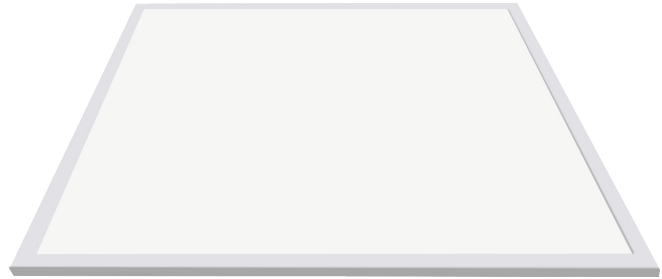
NTF420

Key Features

- **Durable Construction** - Metal frame with frosted PS diffuser.
- **Uniform Illumination** - Backlit design ensures even light distribution.
- **Professional Quality** - CRI >80 and dual CCT options (4000K / 6500K) for accurate color rendering, up to 100lm / W.

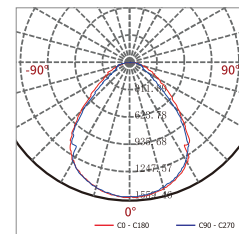
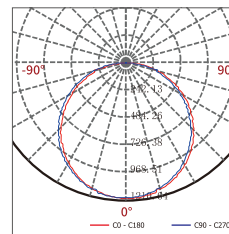
Applications

Ideal for offices, hospitals, schools, libraries, and meeting rooms.



Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	White
Body Material	Metal+PS
IP Rating	IP20
Mounting Method	Recessed / Suspend / Ceiling Mount
Lifetime	30,000 Hours@L70
Warranty	3 Years



Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NTF4201-40W	595x595mm	40W	4,300lm	108	4000K / 6500K	80	110°	0.95
NTF4201U-40W	595x595mm	40W	4,000lm	100	4000K / 6500K	80	90° / UGR19	0.95
NTF4202-40W	295x1195mm	40W	4,300lm	108	4000K / 6500K	80	110°	0.95

LED Linear Light

NLR2520

Key Features

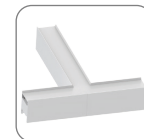
- **Versatile Configuration** - Flexible layouts (straight / L-shape / T-shape X) for customized lighting schemes.
- **True-Color Illumination** - CRI 90+ with matte PC diffuser for glare-free, color-accurate lighting.
- **Adjustable Installation** - Height-adjustable suspension system (0.5-3m range) suits varied ceiling heights.
- **Professional-Grade Build** - Aluminum profile with integrated thermal management.

Applications

Ideal for offices (open-plan / workstations), commercial spaces (retail / gyms), and lobbies requiring adaptive, eye-comfort lighting.



NLR2520-L



NLR2520-T



NLR2520-X

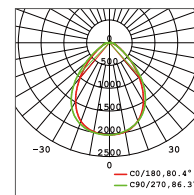
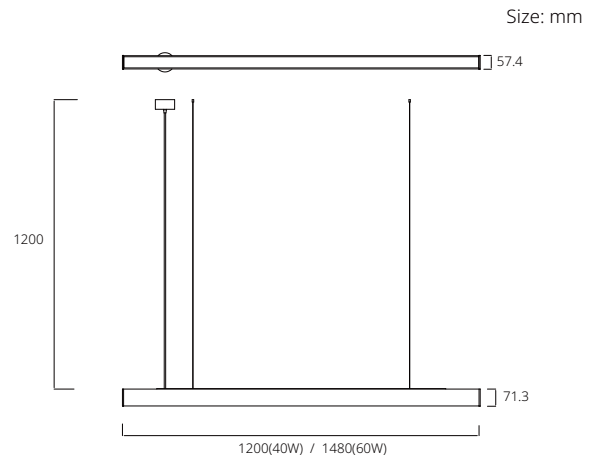


Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	Black / White
Body Material	Aluminum
IP Rating	IP20
Mounting Method	Suspend / Ceiling Mount
Lifetime	50,000 Hours@L70
Warranty	5 Years

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NLR2520-40W	1200x57x71mm	40W	4,000lm@White 3,400lm@Black	100@White 85@Black	3000K / 4000K / 6500K	90	90°	0.9
NLR2520-60W	1480x57x71mm	60W	6,000lm@White 5,100lm@Black	100@White 85@Black	3000K / 4000K / 6500K	90	90°	0.9





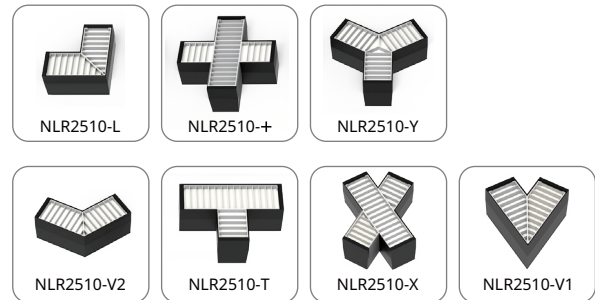
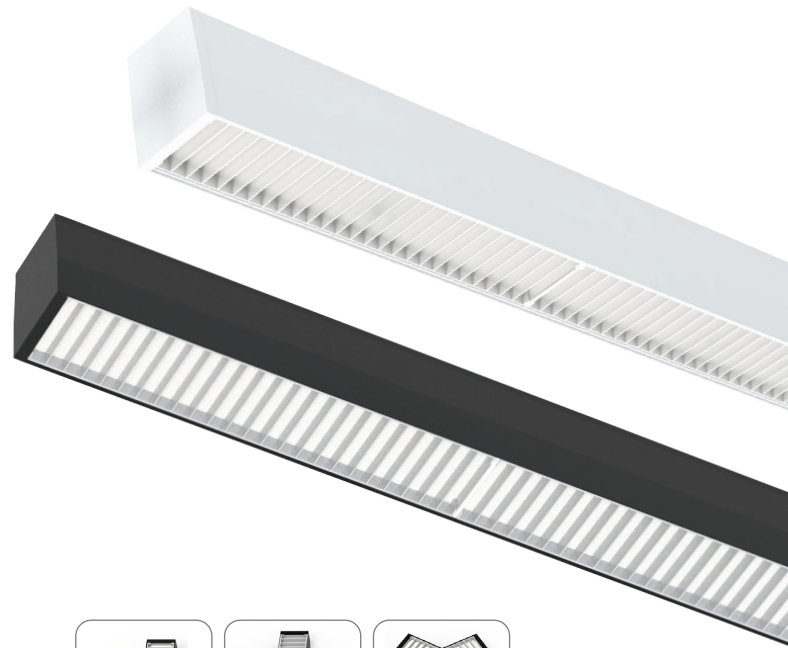
NLR2510

Key Features

- **Safe & Flexible Power** - 48V DC with external driver (0-10V / DALI options) for smart control.
- **Modular Connectivity** - Interchangeable connectors enable various-shaped configurations.
- **Versatile Installation** - Supports suspended or surface mounting for space adaptation.
- **Sleek Aesthetics** - Seamless joint design maintains clean lines in extended runs.

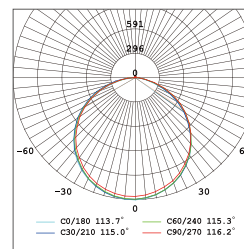
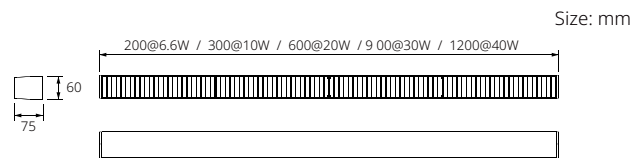
Applications

Perfect for co-working spaces, retail displays, and architectural lighting requiring reconfigurable layouts.

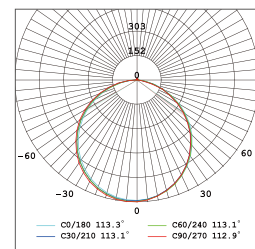


Basic Parameters

Voltage	DC48V
Dimming	No
Body Color	Black / White
Body Material	Aluminum
IP Rating	IP20
Mounting Method	Suspend / Ceiling Mount
Lifetime	50,000 Hours@L70
Warranty	5 Years



NLR2510-40W(Opal)



NLR2510-20W(Opal)

Product Models

Model	Size	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NLR2510-6.6W	200x60x75mm	6.6W	660lm	100	3000K / 4000K / 6500K	90	100°(Grille)
NLR2510-10W	300x60x75mm	10W	1,000lm	100	3000K / 4000K / 6500K	80	100°(Grille)
NLR2510-20W	600x60x75mm	20W	2,000lm	100	3000K / 4000K / 6500K	80	100°(Grille)
NLR2510-30W	900x60x75mm	30W	3,000lm	100	3000K / 4000K / 6500K	80	100°(Grille)
NLR2510-40W	1200x60x75mm	40W	4,000lm	100	3000K / 4000K / 6500K	80	100°(Grille)

LED Track Light