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LED Stadium Light

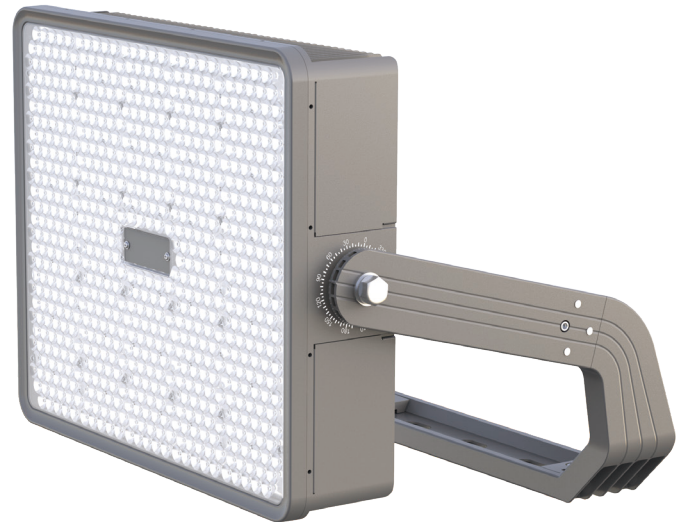
NSL3810

Key Features

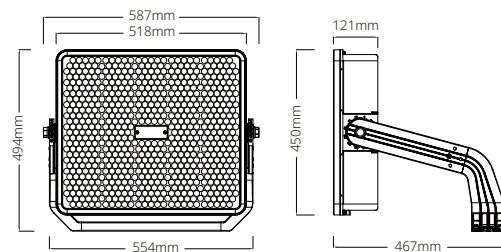
- **Advanced Thermal Design** - One-piece aluminum heat sink ensures optimal cooling and long lifespan, directly replacing 2000W traditional fixtures.
- **Dual Protection Options** - Lens or glass+lens configurations for harsh environments (dust / moisture / salt resistance).
- **Professional Installation** - Angle adjustment, junction box, and safety cable for easy, secure setup.
- **Durable Construction** - Corrosion-resistant for coastal / marine use.

Applications

Ideal for professional sports venues (stadiums, arenas), urban public spaces (plazas, transportation hubs), and industrial infrastructure (airports, bridges).



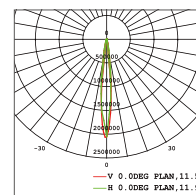
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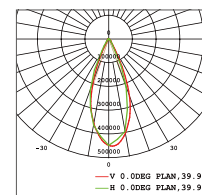
NSL3810-1260W / 1800W

Basic Parameters

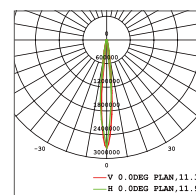
Voltage	AC200-480V
Dimming	0-10V / DALI / DMX
Body Color	Grey
Body Material+Lens	Aluminum1060+PC
IP Rating	IP66
IK Rating	IK10
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years



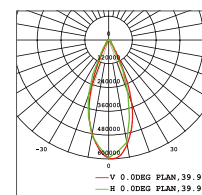
NSL3810-1260W-11°



NSL3810-1260W-40°



NSL3810-1800W-11°



NSL3810-1800W-40°

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSL3810-1260W	1260W	195,300lm@11° / 220,500lm@40°	155@11° / 175@40°	4000K / 5700K	70	11° / 40°	0.95
NSL3810-1800W	1800W	261,000lm@11° / 288,000lm@40°	145@11° / 160@40°	4000K / 5700K	70	11° / 40°	0.95

NSL310

Key Features

- **Precision Optical Control** - U-bracket with 5° adjustable knobs enables $\pm 90^\circ$ vertical tilt for symmetric / asymmetric light distribution.
- **Dual Optical Protection** - High-transmittance PC lenses or tempered glass for harsh environments.
- **Modular Smart System** - 250W-1000W independent modules with 3-in-1 power and 4-in-1 beam adjustment.
- **High-Efficiency Output** - 160lm / W performance with light-weight, IK08 / IP65-rated construction.
- **Inventory Optimization** - Interchangeable beam angle to reduce stock requirements.

Applications

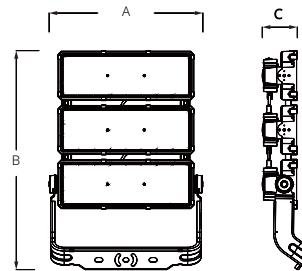
Perfect for professional sports venues, industrial zones requiring high-mast solutions.



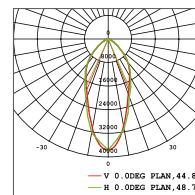
Basic Parameters

Voltage	AC100-277V
Dimming	0-10V
Body Color	Black
Body Material+Lens	ADC12 die-cast aluminum+PC+Tempered glass
IP Rating	IP66
IK Rating	IK08
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years

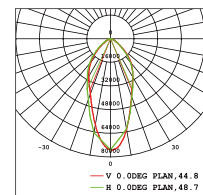
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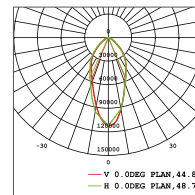
Watts	A(mm)	B(mm)	C(mm)
NSL310-250W	538	348	129
NSL310-500W	578	597	129
NSL310-750W	578	776	129
NSL310-1000W	578	976	129



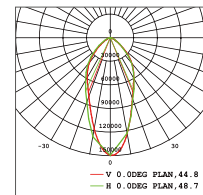
NSL310-250W-45°



NSL310-500W-45°



NSL310-750W-45°



NSL310-1000W-45°

Product Models

Model	Wattage (Power selectable)	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NSL310-DS(150-250W)	250W-200W-150W	40,000lm-32,000lm-24,000lm	160	4000K / 5700K	70	30°-45°-60°-80° selectable	0.9
NSL310-DS(300-500W)	500W-400W-300W	80,000lm-64,000lm-48,000lm	160	4000K / 5700K	70	30°-45°-60°-80° selectable	0.9
NSL310-DS(450-750W)	750W-600W-450W	120,000lm-96,000lm-72,000lm	160	4000K / 5700K	70	30°-45°-60°-80° selectable	0.9
NSL310-DS(600-1000W)	1000W-800W-600W	160,000lm-128,000lm-96,000lm	160	4000K / 5700K	70	30°-45°-60°-80° selectable	0.9

NSL3520

Key Features

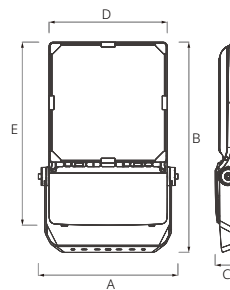
- **Enhanced Waterproof Design** - IP66-rated dual-cavity construction with breath valves reduces leakage by 10%.
- **Dual-Protection Optics** - IK08 tempered glass + UV-resistant PC lens for harsh environments.
- **Precision Beam Control** - $\pm 90^\circ$ adjustable U-bracket with 5° knobs for wind-resistant aiming.
- **Efficient Thermal System** - Die-cast aluminum with cooling vents and isolated driver cavity.

Applications

Optimized for extreme weather zones (industrial areas), precision lighting (architectural / sports applications), and smart infrastructure (highways / security systems).



Size: mm

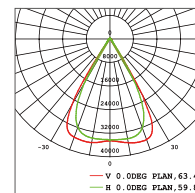


Watts	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)
NSL3520-200W	400	580	80	320	500
NSL3520-250W	400	580	80	320	500
NSL3520-300W	400	580	80	320	500
NSL3520-400W	400	580	80	320	500
NSL3520-500W	500	750	80	420	650
NSL3520-600W	500	750	80	420	650

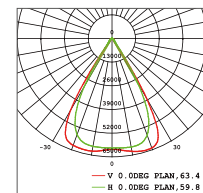


Basic Parameters

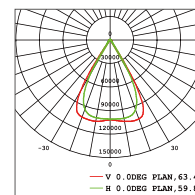
Voltage	AC220-240V
Dimming	0-10V
Body Color	Grey
Body Material+Lens	ADC12 die-cast aluminum+PC+Tempered glass
IP Rating	IP66
IK Rating	IK08
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years



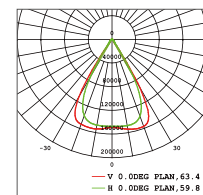
NSL3520-200W-60°



NSL3520-400W-60°



NSL3520-600W-60°



NSL3520-800W-60°

Product Models

Model	Wattage	LM@60° / 4000K	LM / W	CCT	CRI	Beam Angle	PF
NSL3520-200W	200W	34,000lm	170	4000K / 5700K	70	60° / 25° / NB-P60	0.9
NSL3520-250W	250W	42,500lm	170	4000K / 5700K	70	60° / 25° / NB-P60	0.9
NSL3520-300W	300W	51,000lm	170	4000K / 5700K	70	60° / 25° / NB-P60	0.9
NSL3520-400W	400W	68,000lm	170	4000K / 5700K	70	60° / 25° / NB-P60	0.9
NSL3520-500W	500W	85,000lm	170	4000K / 5700K	70	60° / 25° / NB-P60	0.9
NSL3520-600W	600W	102,000lm	170	4000K / 5700K	70	60° / 25° / NB-P60	0.9

LED Street / Road Lighting

NRL6820

Key Features

- **Optimized Thermal Design** - Heat-simulated aluminum fins and balanced air pressure breather ensure superior heat dissipation (3G vibration approved).
- **Durable Construction** - Akzonobel powder coating passes 500-1000 hours salt spray test, featuring snap-lock maintenance design.
- **Universal Compatibility** - Fits Ø40-60mm poles (adapters available) with NEMA 3 / 5 / 7-pin socket options.
- **Maintenance-Friendly** - Smooth dust-proof housing with tool-free openable design for quick servicing.

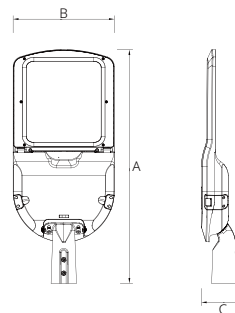
Applications

Ideal for urban roads (residential streets / city renovations), rural highways (desert / remote areas).



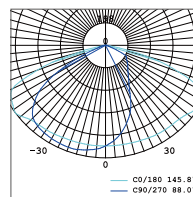
Basic Parameters

Voltage	AC120-277V
Dimming	No
Body Color	Grey
Body Material+Lens	ADC12 die-cast aluminum+PC+Tempered glass
IP Rating	IP66
IK Rating	IK08
Mounting Method	Pole Installation
Lifetime	50,000Hours@L70
Warranty	5 Years

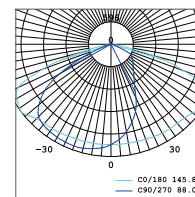


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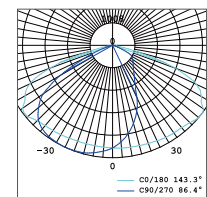
Watts	A(mm)	B(mm)	C(mm)
NRL6820-20 / 40 / 60W	568	200	120
NRL6820-80 / 100 / 120W	613	240	120
NRL6820-150 / 180W	683	260	120
NRL6820-200 / 240W	693	300	120
NRL6820-300W	793	300	120



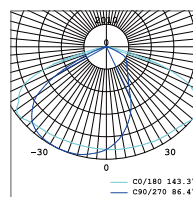
NRL6820-20W



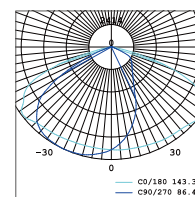
NRL6820-60W



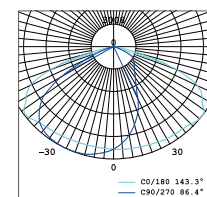
NRL6820-100W



NRL6820-200W



NRL6820-240W



NRL6820-300W

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NRL6820-20W	20W	3,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-40W	40W	6,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-60W	60W	9,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-80W	80W	12,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-100W	100W	15,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-120W	120W	18,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-150W	150W	22,500lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-180W	180W	27,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-200W	200W	30,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-240W	240W	36,000lm	150	4000K / 5000K	70	TYPE2	0.9
NRL6820-300W	300W	45,000lm	150	4000K / 5000K	70	TYPE2	0.9

NRL6510

Key Features

- **Ultra-Durable Construction** - High-pressure die-cast aluminum housing ensures exceptional longevity and weather resistance.
- **High-Efficiency Lighting** - Utilizes powerful SMD5050 LED technology delivering 155lm / W with uniform, glare-free light distribution.
- **Smart City Ready** - Features NEMA, Zhaga, and DALI D4i interfaces for seamless smart city integration and future upgrades.
- **Tool-Free Installation** - Patented quick-install design enables effortless mounting and maintenance without special tools. It fits $\Phi 60$ mm poles.
- **Modular Future-Proof Design** - Adaptable architecture allows for easy component upgrades to meet evolving urban lighting needs.

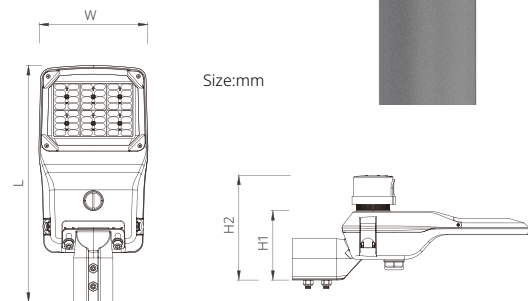
Applications

Designed for urban roadways (city streets / main roads), smart city infrastructure (connected lighting systems), and public spaces (parks / residential areas with glare-free lighting).

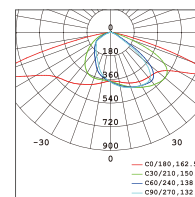


Basic Parameters

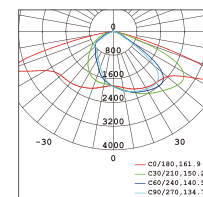
Voltage	AC220-240V
Dimming	No
Body Color	Grey
Body Material+Lens	ADC12 die-cast aluminum+PC+Tempered glass
IP Rating	IP66
IK Rating	IK08
Mounting Method	Pole Installation
Lifetime	50,000Hours@L70
Warranty	5 Years



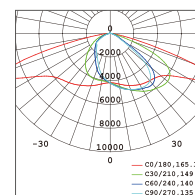
Watts	L(mm)	W(mm)	H1(mm)	H2(mm)
NRL6510-10-50W	430	194	135.5	203
NRL6510-55W / 75W / 90W	455	210	133.5	202
NRL6510-110W / 125W / 155W	540	274	133.5	202



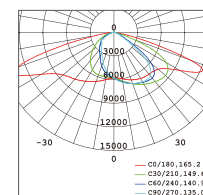
NRL6510-10W



NRL6510-50W



NRL6510-100W



NRL6510-150W

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NRL6510-10W	10W	1,550lm	155	4000K / 5000K	70	TYPE2	0.9
NRL6510-25W	25W	3,875lm	155	4000K / 5000K	70	TYPE2	0.9
NRL6510-50W	50W	7,750lm	155	4000K / 5000K	70	TYPE2	0.9
NRL6510-75W	75W	11,625lm	155	4000K / 5000K	70	TYPE2	0.9
NRL6510-90W	90W	13,950lm	155	4000K / 5000K	70	TYPE2	0.9
NRL6510-110W	110W	17,050lm	155	4000K / 5000K	70	TYPE2	0.9
NRL6510-125W	125W	19,375lm	155	4000K / 5000K	70	TYPE2	0.9
NRL6510-155W	155W	24,025lm	155	4000K / 5000K	70	TYPE2	0.9

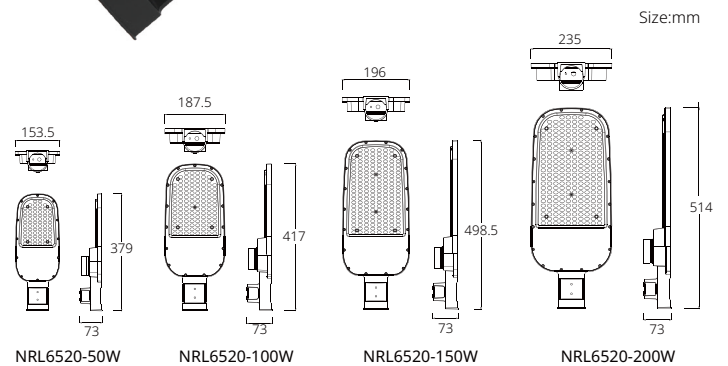
NRL6520

Key Features

- **Smart Auto Light Control** - Energy-saving automatic dusk-to-dawn operation with optional photocell for intelligent lighting management.
- **Durable Construction** - IP65 waterproof, IK06 impact resistance.
- **High-Efficiency Type II Lighting** - Brighter and more cost-effective illumination with optimal beam distribution (50W-200W options available).
- **Quick-Install Die-Cast Design** - Easy pole mounting (50 / 60mm compatible) with durable aluminum+PC construction for superior heat dissipation.

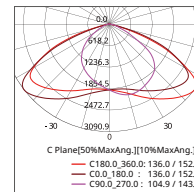
Applications

Designed for urban roadways (city streets / main roads), smart city infrastructure (connected lighting systems), and public spaces (parks / residential areas with glare-free lighting).

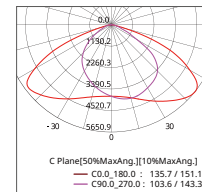


Basic Parameters

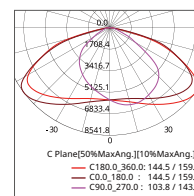
Voltage	AC100-277V
Dimming	No
Body Color	Grey
Body Material+Lens	ADC12 die-cast aluminum+PC
IP Rating	IP65
IK Rating	IK06
Mounting Method	Pole Installation
Lifetime	50,000Hours@L70
Warranty	5 Years



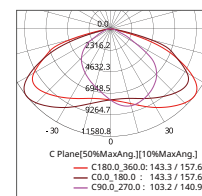
NRL6520-50W



NRL6520-100W



NRL6520-150W



NRL6520-200W

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NRL6520-50W	50W	7,500lm	150	3000K / 4000K / 6500K	70	TYPE2	0.9
NRL6520-100W	100W	15,000lm	150	3000K / 4000K / 6500K	70	TYPE2	0.9
NRL6520-150W	150W	22,500lm	150	3000K / 4000K / 6500K	70	TYPE2	0.9
NRL6520-200W	200W	30,000lm	150	3000K / 4000K / 6500K	70	TYPE2	0.9

LED Postop

NPT8510 / NPT8520

Key Features

- **Flexible Optical Options** - Offers both standard PC transparent and prismatic diffusers for customized light distribution with high-visual comfort PC lens technology and multiple beam patterns.
- **Durable Construction** - Die-cast aluminum housing with UV-resistant coating (500 hours salt spray resistance) and 304 stainless steel hardware.
- **Modular Design** - Available in circular LED module arrangement for easy maintenance and configuration flexibility.
- **Safety Certified** - Complies with EN 62471 (no UV / blue light risks) and IP66 weatherproof standards.

Applications

Optimized for urban roads (streets / main thoroughfares), commercial zones (shopping / business districts).



Basic Parameters

Voltage	AC100-240V
Dimming	No
Body Color	Black
Body Material+Lens	ADC12 die-cast aluminum+PC
IP Rating	IP66
IK Rating	IK08
Mounting Method	Pole Installation
Lifetime	50,000Hours@L70
Warranty	5 Years

Product Models

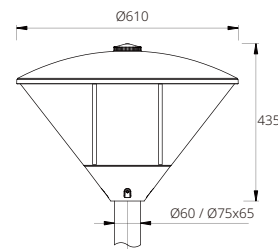
Model	Wattage	LM@4000K	LM / W	CCT	CRI	PF
NPT8510	40W	5,600lm	140	3000K / 4000K	70	0.9
NPT8520	30W	3,780lm	126	3000K / 4000K	70	0.9



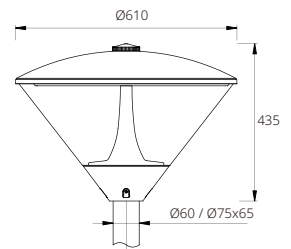
NPT8520



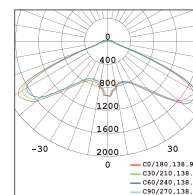
NPT8510



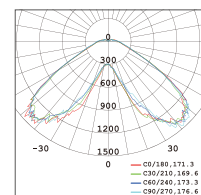
NPT8520



NPT8510



NPT8510- 40W



NPT8520- 30W

NPT8530

Key Features

- **Elegant Design** - Classic square cone profile with die-cast aluminum, tempered glass, and white PC reflector.
- **Superior Optics** - Uniform PC lens distribution meets EN 62471 safety standards.
- **Weatherproof Build** - IP66-rated with UV-resistant coating and stainless steel hardware.
- **Flexible Installation** - Two mounting sizes (Ø60 / 76mm) for landscape adaptability.

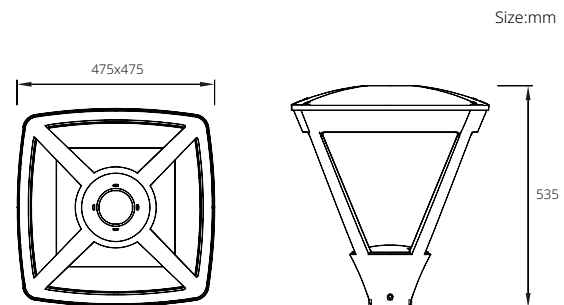
Applications

Optimized for urban roads (streets / main thoroughfares), commercial zones (shopping / business districts).

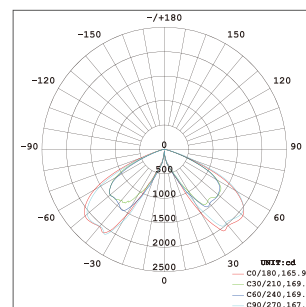


Basic Parameters

Voltage	AC100-240V
Dimming	No
Body Color	Black
Body Material+Lens	ADC12 die-cast aluminum+PC+Tempered glass
IP Rating	IP66
IK Rating	IK08
Mounting Method	Pole Installation
Lifetime	50,000Hours@L70
Warranty	5 Years



NPT8530



NPT8530-40W

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	PF
NPT8530	40W	5,600lm	140	3000K / 4000K	70	0.9

NPT8540

Key Features

- **Harmonious Aesthetic Design** - Featuring a die-cast aluminum body with integrated PC sphere and UV-resistant polyester powder coating (500 hours salt spray resistance).
- **Superior Optics** - Uniform PC lens distribution meets EN 62471 safety standards.
- **All-Weather Durability** - 304 stainless steel fasteners and IP66-rated construction withstand harsh outdoor conditions.
- **Versatile Configuration** - Multiple light distribution options (symmetrical / asymmetrical) with customizable intensity and beam angles.

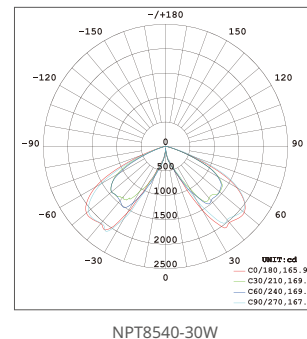
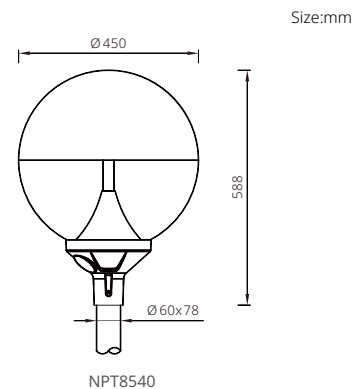
Applications

Optimized for urban roads (streets / main thoroughfares), commercial zones (shopping / business districts).



Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	Black
Body Material+Lens	ADC12 die-cast aluminum+PC
IP Rating	IP66
IK Rating	IK08
Mounting Method	Pole Installation
Lifetime	50,000Hours@L70
Warranty	5 Years



Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	PF
NPT8540	30W	4,200lm	140	3000K / 4000K	70	0.9

LED Underwater Light

NUW7310

Key Features

- **Marine-Grade Construction** - Full 316 stainless steel housing and panel with tempered glass (IK08 impact resistance) for extreme corrosion protection.
- **Adjustable Optical System** - Modular light source with multi-angle adjustment (15°-30°) and optional anti-glare accessories.
- **Aquatic Safety Certified** - EN62471 (zero blue light hazard) with all 316 stainless steel fasteners.
- **Professional Hydro-optical Design** - Optimized light penetration through water with transmittance glass.

Applications

Ideal for aquatic displays (aquariums / zoo exhibits), decorative water features (fountains / art installations), and commercial swimming pools.

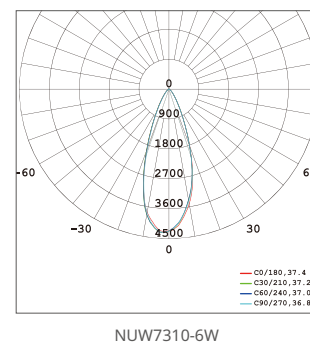
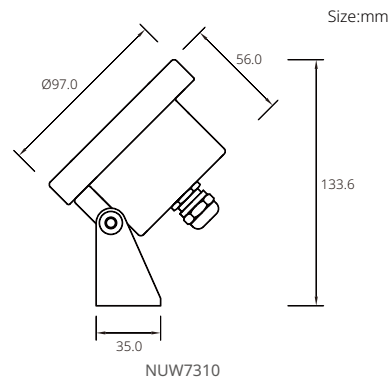


Basic Parameters

Voltage	DC24V
Dimming	No
Body Color	Silver
Body Material+Lens	316 stainless steel + Tempered glass
IP Rating	IP68
IK Rating	IK08
Mounting Method	Bracket Mounting
Lifetime	30,000Hours@L70
Warranty	3 Years

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NUW7310-6W	6W	630lm	105	3000K / 4000K	80	25° / 50°



NUW7320

Key Features

- **Marine-Grade Construction** - Full 316 stainless steel housing and panel with tempered glass (IK08 impact resistance) for extreme corrosion protection.
- **Adjustable Optical System** - Modular light source with multi-angle adjustment (15°-30°) and optional anti-glare accessories.
- **Aquatic Safety Certified** - EN62471 (zero blue light hazard) with all 316 stainless steel fasteners.
- **Professional Hydro-optical Design** - Optimized light penetration through water with transmittance glass.

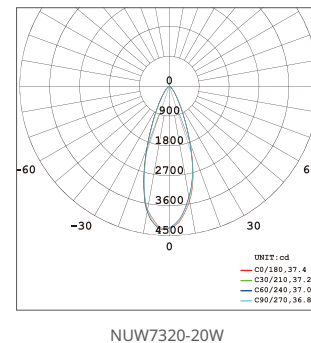
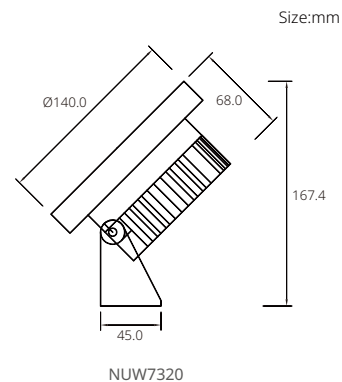
Applications

Ideal for aquatic displays (aquariums / zoo exhibits), decorative water features (fountains / art installations), and commercial swimming pools.



Basic Parameters

Voltage	DC24V
Dimming	No
Body Color	Silver
Body Material+Lens	316 stainless steel + Tempered glass
IP Rating	IP68
IK Rating	IK08
Mounting Method	Bracket Mounting
Lifetime	30,000Hours@L70
Warranty	3 Years



Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NUW7320-20W	20W	2,100lm	105	3000K / 4000K	80	25° / 50°

NUW7330

Key Features

- **Marine-Grade Construction** - Full 316 stainless steel housing and panel with tempered glass (IK08 impact resistance) for extreme corrosion protection.
- **Adjustable Optical System** - Modular light source with multi-angle adjustment (15°-30°) and optional anti-glare accessories.
- **Aquatic Safety Certified** - EN62471 (zero blue light hazard) with all 316 stainless steel fasteners.
- **Professional Hydro-optical Design** - Optimized light penetration through water with transmittance glass.

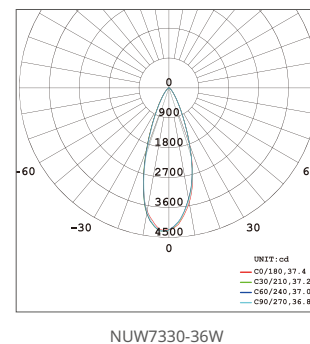
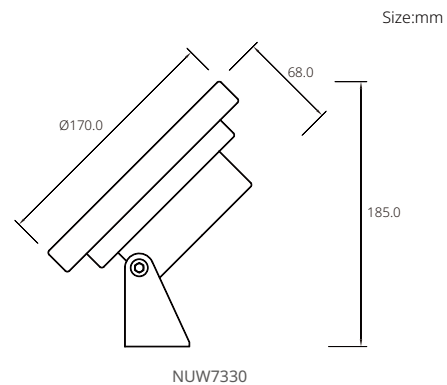
Applications

Ideal for aquatic displays (aquariums / zoo exhibits), decorative water features (fountains / art installations), and commercial swimming pools.



Basic Parameters

Voltage	DC24V
Dimming	No
Body Color	Silver
Body Material+Lens	316 stainless steel + Tempered glass
IP Rating	IP68
IK Rating	IK08
Mounting Method	Bracket Mounting
Lifetime	30,000Hours@L70
Warranty	3 Years



Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NUW7330-36W	36W	3,780lm	105	3000K / 4000K	80	25° / 50°

LED In-Ground Light

NGL1310

Key Features

- **Robust Construction** - Die-cast aluminum housing with 304 stainless steel panel and 10mm tempered glass (IK10 impact resistant) for superior durability.
- **Professional Optical System** - Multiple optical accessory options with high visual comfort and anti-glare effects (EN62471 compliant, no blue light hazard).
- **Weatherproof Design** - High-temperature resistant silicone gasket and corrosion-proof PP plastic embedded parts for reliable outdoor performance.
- **Flexible Installation** - Adjustable light module angle with optional floor / ground recessed mounting (all 304 stainless steel screws included).

Applications

Ideal for landscape illumination (gardens / lawns), architectural accents (buildings / sculptures), and commercial signage (billboards / monuments).

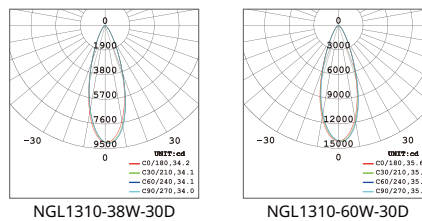
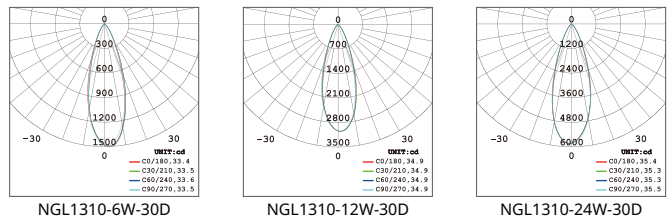
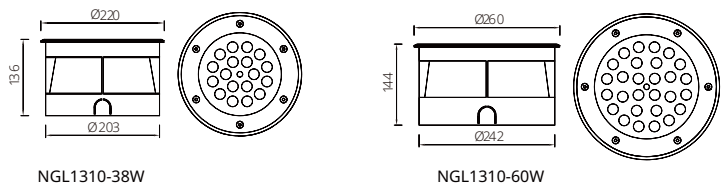
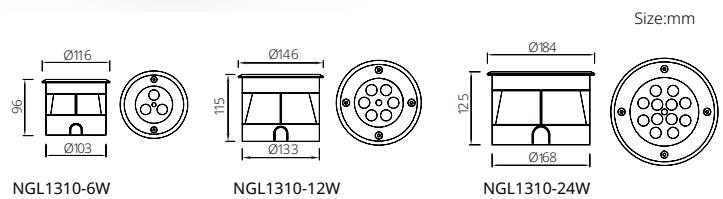


Basic Parameters

Voltage	DC24V
Dimming	No
Body Color	Silver
Body Material+Lens	Aluminum Body + 304 stainless steel + Tempered glass
IP Rating	IP68
IK Rating	IK10
Mounting Method	Embedded
Lifetime	30,000Hours@L70
Warranty	3 Years

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NGL1310-6W	6W	690lm	115	3000K / 4000K	80	30° / 45°
NGL1310-12W	12W	1,380lm	115	3000K / 4000K	80	30° / 45°
NGL1310-24W	24W	2,760lm	115	3000K / 4000K	80	30° / 45°
NGL1310-38W	38W	4,180lm	110	3000K / 4000K	80	30° / 45°
NGL1310-60W	60W	6,600lm	110	3000K / 4000K	80	30° / 45°





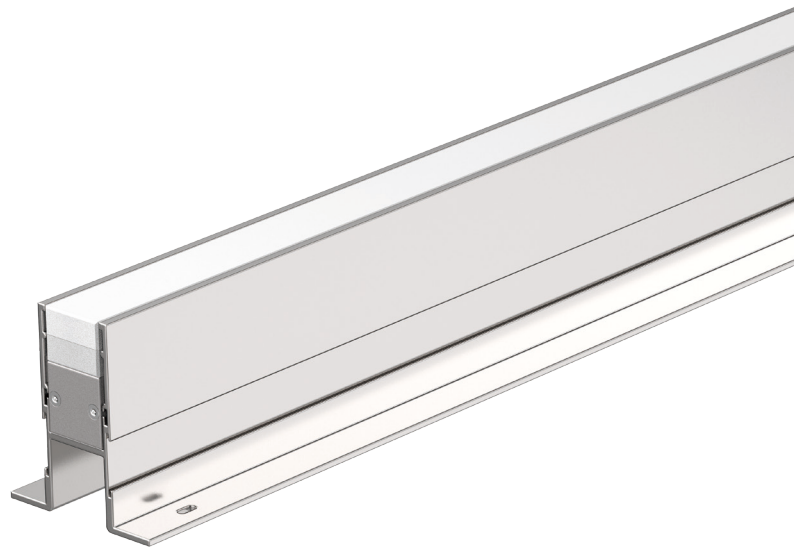
NGL1320

Key Features

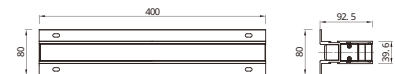
- **Heavy-Duty Construction** - Premium aluminum housing with stainless steel base and 20mm glass (2000kg+ capacity).
- **Visual Comfort Technology** - Anti-glare reflector optics reduce light pollution.
- **Safety-Enhanced Design** - Maintains cool surfaces and slip-resistant floors.
- **Weatherproof Durability** - IP67-rated with oil-resistant coating.
- **Architectural Integration** - Tool-less snap-in installation with hidden hardware.

Applications

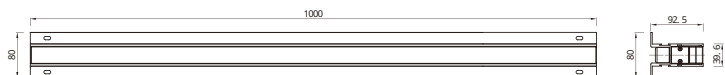
Ideal for high-traffic public areas (airport runways, subway platforms, bridge walkways), prestige architectural projects (luxury hotel entrances, museum facades).



Size:mm



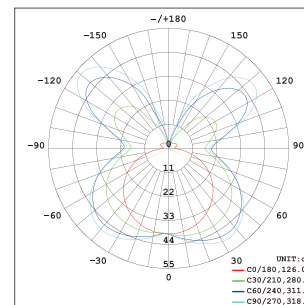
NGL1320-9W



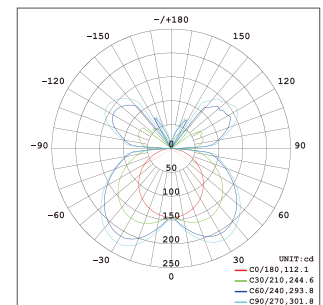
NGL1320-23W

Basic Parameters

Voltage	DC24V
Dimming	No
Body Color	Silver
Body Material+Lens	Aluminum Body + 304 stainless steel +Tempered glass
IP Rating	IP67
IK Rating	IK10
Mounting Method	Embedded
Lifetime	30,000Hours@L70
Warranty	3 Years



NGL1320-9W



NGL1320-23W

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle
NGL1320-9W	9W	380lm	42	3000K / 4000K	80	120°
NGL1320-23W	23W	1,200lm	52	3000K / 4000K	80	120°

LED Bollard Light

NBL5320

Key Features

- **360° Glare-Free Lighting** - High-transparency anti-yellowing PC diffuser ensures uniform, comfortable illumination.
- **Customizable Height** - Die-cast aluminum cap + aluminum body allows on-site adjustment for project needs.
- **Extreme Weather Resistance** - UV-proof coating passes 500 hours salt spray corrosion testing.
- **Cool-Touch Operation** - Optimized heat dissipation maintains safe surface temperatures.
- **Sleek Architectural Design** - Seamlessly blends with modern structures while eliminating light pollution.

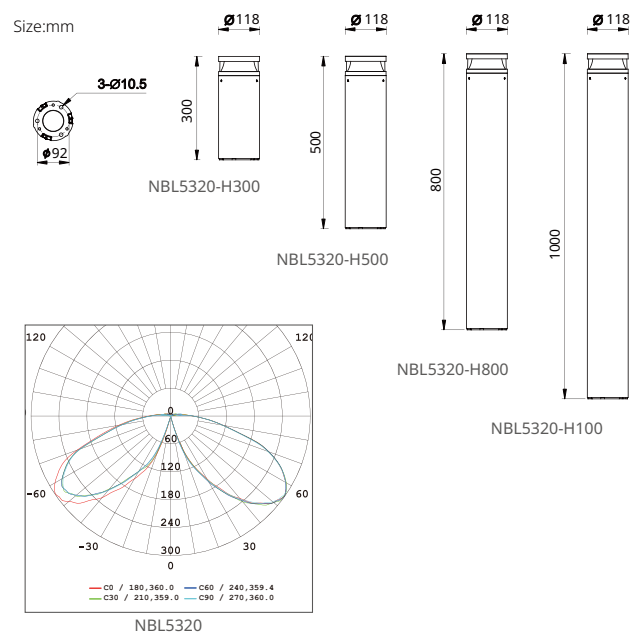
Applications

Perfect for residential outdoor areas (porches, patios, garden lighting), commercial spaces (hotel entrances, restaurant courtyards), and pathway lighting (walkways, driveways).



Basic Parameters

Voltage	AC100-240V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum+PC
IP Rating	IP65
IK Rating	IK08
Mounting Method	Ground Mounting
Lifetime	30,000Hours@L70
Warranty	3 Years



Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NBL5320-H300	12W	1,140lm	95	3000K / 4000K	80	360°	0.9
NBL5320-H500	12W	1,140lm	95	3000K / 4000K	80	360°	0.9
NBL5320-H800	12W	1,140lm	95	3000K / 4000K	80	360°	0.9
NBL5320-H1000	12W	1,140lm	95	3000K / 4000K	80	360°	0.9

NBL5310

Key Features

- **360° Glare-Free Lighting** - High-transparency anti-yellowing PC diffuser ensures uniform, comfortable illumination.
- **Customizable Height** - Die-cast aluminum cap + aluminum body allows on-site adjustment for project needs.
- **Extreme Weather Resistance** - UV-proof coating passes 500 hours salt spray corrosion testing.
- **Cool-Touch Operation** - Optimized heat dissipation maintains safe surface temperatures.
- **Sleek Architectural Design** - Seamlessly blends with modern structures while eliminating light pollution.

Applications

Perfect for residential outdoor areas (porches, patios, garden lighting), commercial spaces (hotel entrances, restaurant courtyards), and pathway lighting (walkways, driveways).

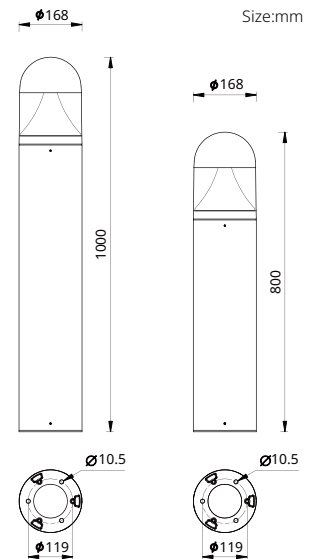


Basic Parameters

Voltage	AC100-240V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum+PC
IP Rating	IP65
IK Rating	IK08
Mounting Method	Ground Mounting
Lifetime	30,000Hours@L70
Warranty	3 Years

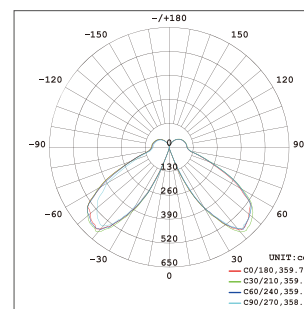
Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NBL5310-H800	25W	2,250lm	90	3000K / 4000K	80	360°	0.9
NBL5310-H1000	25W	2,250lm	90	3000K / 4000K	80	360°	0.9



NBL5310-H1000

NBL5310-H800



NBL5310

NBL5330

Key Features

- **Durable Optical System** - High-transparency PC diffuser resists yellowing, coupled with UV-resistant polyurethane coating.
- **Safety Assurance** - Uses 304 stainless steel fasteners for reliable outdoor operation.
- **Extreme Weather Resistance** - UV-proof coating passes 500 hours salt spray corrosion testing.
- **Structural Reinforcement** - Optional embedded base for added stability in demanding environments.

Applications

Perfect for residential outdoor areas (porches, patios, garden lighting), commercial spaces (hotel entrances, restaurant courtyards), and pathway lighting (walkways, driveways).



Basic Parameters

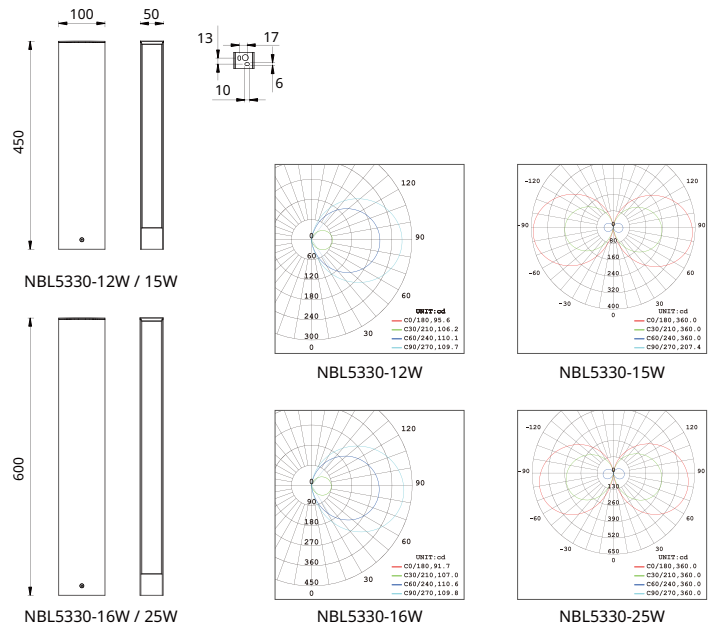
Voltage	AC220-240V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum+PC
IP Rating	IP65
IK Rating	IK08
Mounting Method	
Lifetime	30,000Hours@L70
Warranty	3 Years

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	PF
NBL5330-12W-H450	12W	600lm	50	3000K / 4000K	80	0.9
NBL5330-15W-H450	15W	1,125lm	75	3000K / 4000K	80	0.9
NBL5330-16W-H600	16W	840lm	53	3000K / 4000K	80	0.9
NBL5330-25W-H600	25W	1,875lm	75	3000K / 4000K	80	0.9



Size:mm



LED Wall Light

NWL370

Key Features

- **Durable Housing** - Die-cast aluminum construction with polycarbonate lens for long-lasting outdoor performance (IP65 rated).
- **High-Performance Lighting** - Delivers up to 16,200 lumens of powerful illumination for commercial / industrial applications.
- **Visual Comfort** - Frosted lens provides uniform, glare-free light distribution.
- **Versatile Mounting** - Suitable for various installation angles and positions.

Applications

Ideal for architectural lighting (building facades, entrances), hospitality areas (hotels, courtyards), and industrial / landscape settings (sites, outdoor spaces).

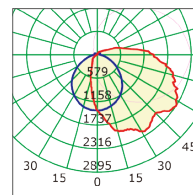
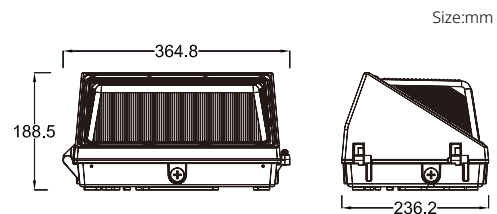


Basic Parameters

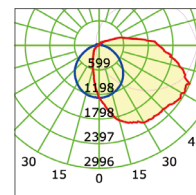
Voltage	AC220-240V
Dimming	No
Body Color	Black
Body Material+Lens	Die-cast aluminum+PC
IP Rating	IP65
IK Rating	IK08
Mounting Method	Wall Mount
Lifetime	50,000Hours@L70
Warranty	5 Years

Product Models

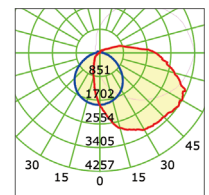
Model	Wattage	LM@5000K	LM / W	CCT	CRI	Beam Angle	PF
NWL3701	29W	3,915lm	135	3000K / 5000K	80	105°	0.9
NWL3702	40W	5,400lm	135	3000K / 5000K	80	105°	0.9
NWL3703	60W	8,100lm	135	3000K / 5000K	80	105°	0.9
NWL3704	80W	10,800lm	135	3000K / 5000K	80	105°	0.9
NWL3705	100W	13,500lm	135	3000K / 5000K	80	105°	0.9
NWL3706	120W	16,200lm	135	3000K / 5000K	80	105°	0.9



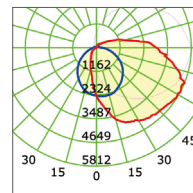
NWL3701-29W



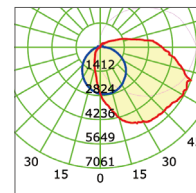
NWL3702-40W



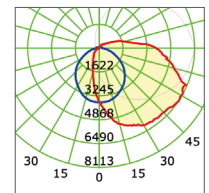
NWL3703-60W



NWL3704-80W



NWL3705-100W



NWL3706-120W

NWL380

Key Features

- **Durable Construction** - ABS housing with polycarbonate lens and IP65 waterproof rating for reliable outdoor performance.
- **Sleek Contemporary Design** - Modern aesthetic complements architectural styles while providing functional illumination.
- **Versatile Application** - Suitable for both commercial and hospitality environments with flexible mounting options.

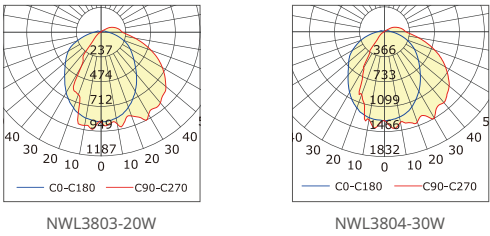
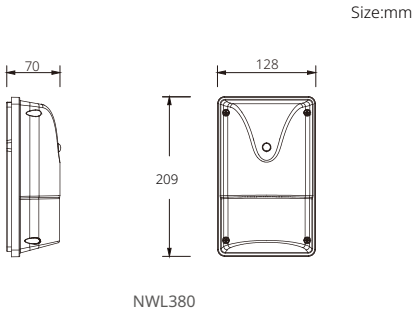
Applications

Ideal for architectural lighting (building facades, entrances), hospitality areas (hotels, courtyards), and industrial / landscape settings (sites, outdoor spaces).



Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	Black
Body Material+Lens	ABS Body+PC
IP Rating	IP65
IK Rating	IK08
Mounting Method	Wall Mount
Lifetime	50,000Hours@L70
Warranty	5 Years



Product Models

Model	Wattage	LM@5000K	LM / W	CCT	CRI	Beam Angle	PF
NWL3802	20W	2,500lm	125	3000K / 5000K	80	100°	0.9
NWL3803	26W	3,250lm	125	3000K / 5000K	80	100°	0.9
NWL3804	30W	3,750lm	125	3000K / 5000K	80	100°	0.9

NWL9310

Key Features

- **Premium Thermal Design** - Aluminum die-cast base with extruded alloy housing ensures optimal heat dissipation.
- **Advanced Optical System** - Ultra-clear tempered glass delivers uniform, glare-free illumination (EN 62471 compliant).
- **Durable Construction** - UV-resistant polyester coating with-stands 500 hours salt spray corrosion.
- **Flexible Lighting Modes** - Optional downlight or dual-direction (up / down) light distribution.

Applications

Designed for architectural facades (building exteriors, feature walls), premium residences (villa lighting, landscape accents), and commercial properties (hotel / restaurant exterior lighting).



Basic Parameters

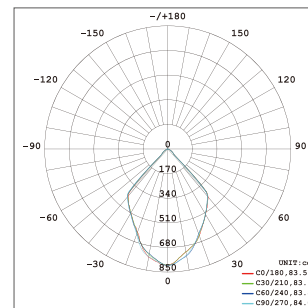
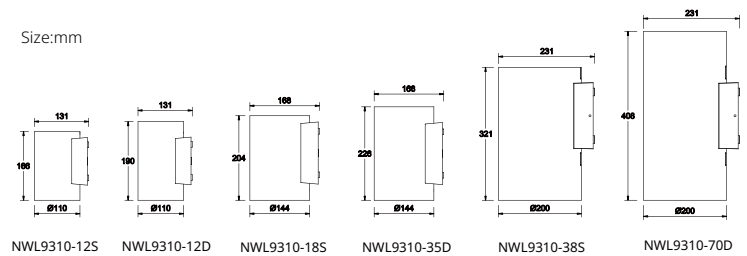
Voltage	AC100-240V
Dimming	No
Body Color	Black
Body Material+Lens	Die-cast aluminum +Tempered glass
IP Rating	IP65
IK Rating	IK08
Mounting Method	Wall Mount
Lifetime	30,000Hours@L70
Warranty	3 Years

Product Models

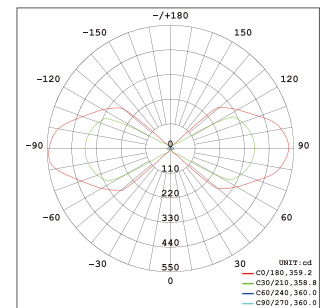
Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NWL9310-12S	12W	960lm	80	3000K / 4000K	80	80°	0.9
NWL9310-18D	18W	1,602lm	89	3000K / 4000K	80	80°	0.9
NWL9310-18S	18W	1,890lm	105	3000K / 4000K	80	90°	0.9
NWL9310-35D	35W	4,025lm	115	3000K / 4000K	80	90°	0.9
NWL9310-38S	38W	3,800lm	100	3000K / 4000K	80	36°	0.9
NWL9310-70D	70W	7,000lm	100	3000K / 4000K	80	36°	0.9



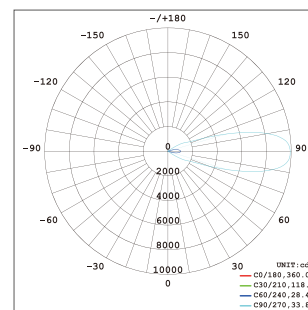
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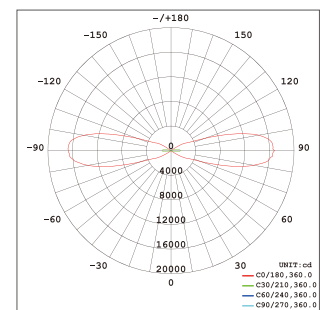
NWL9310-12S



NWL9310-18D



NWL9310-38S



NWL9310-70D

NWL9320

Key Features

- **Premium Thermal Design** - Aluminum die-cast base with extruded alloy housing ensures optimal heat dissipation.
- **Advanced Optical System** - Ultra-clear tempered glass delivers uniform, glare-free illumination (EN 62471 compliant).
- **Durable Construction** - UV-resistant polyester coating with-stands 500 hours salt spray corrosion.
- **Flexible Lighting Modes** - Optional downlight or dual-direction (up / down) light distribution.

Applications

Designed for architectural facades (building exteriors, feature walls), premium residences (villa lighting, landscape accents), and commercial properties (hotel / restaurant exterior lighting).

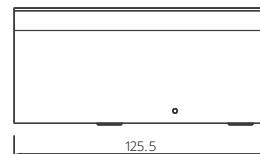
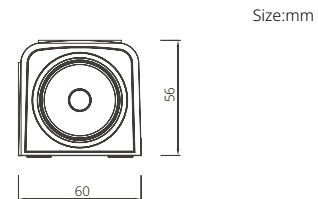


Basic Parameters

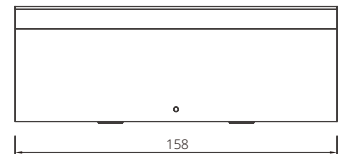
Voltage	AC220-240V
Dimming	No
Body Color	Black
Body Material+Lens	Die-cast aluminum +Tempered glass
IP Rating	IP65
IK Rating	IK08
Mounting Method	Wall Mount
Lifetime	30,000Hours@L70
Warranty	3 Years

Product Models

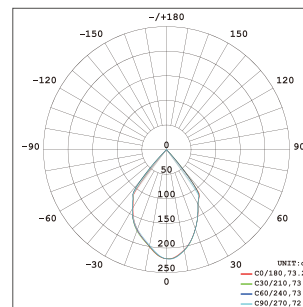
Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NWL9320-5.5W	5.5W	220lm	40	3000K / 4000K	80	70°	0.9
NWL9320-13W	13W	650lm	50	3000K / 4000K	80	70°	0.9



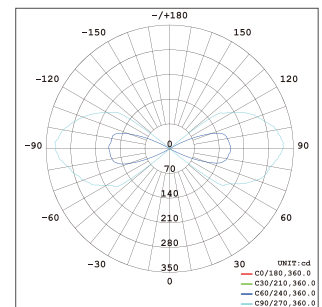
NWL9320-5.5W



NWL9320-13W



NWL9320-5.5W



NWL9320-13W

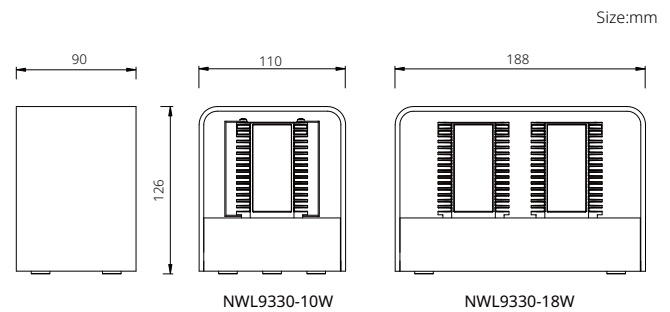
NWL9330

Key Features

- **Robust Aluminum Construction** - Die-cast aluminum housing with extruded aluminum cover provides superior durability and heat dissipation.
- **Flexible Light Control** - Modular LED design with adjustable beam angles for customized illumination.
- **Weatherproof Protection** - UV-resistant polyester powder coating withstands 500 hours salt spray corrosion.
- **Visual Comfort** - Meets EN 62471 photobiological safety standards (no UV / blue light hazards).

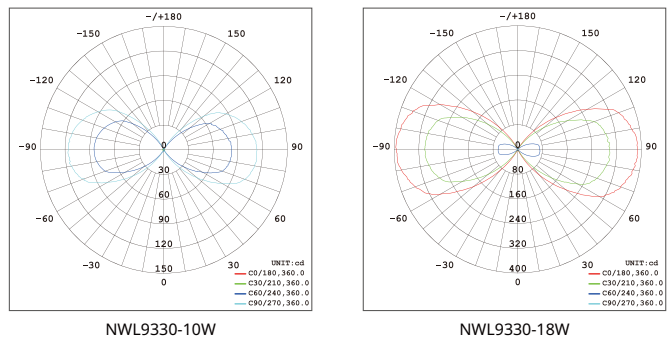
Applications

Designed for architectural facades (building exteriors, feature walls), premium residences (villa lighting, landscape accents), and commercial properties (hotel / restaurant exterior lighting).



Basic Parameters

Voltage	AC100-240V
Dimming	No
Body Color	Black
Body Material+Lens	Die-cast aluminum +Tempered glass
IP Rating	IP65
IK Rating	IK08
Mounting Method	Wall Mount
Lifetime	30,000Hours@L70
Warranty	3 Years



Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NWL9330-10W	10W	500lm	50	3000K / 4000K	80	100°	0.9
NWL9330-18W	18W	1,120lm	62	3000K / 4000K	80	100°	0.9



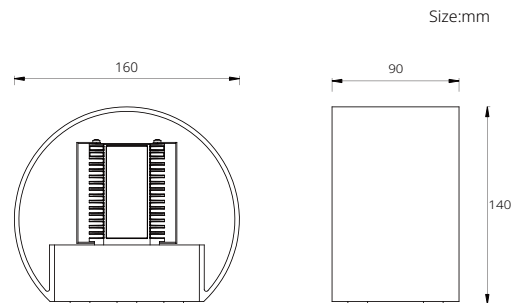
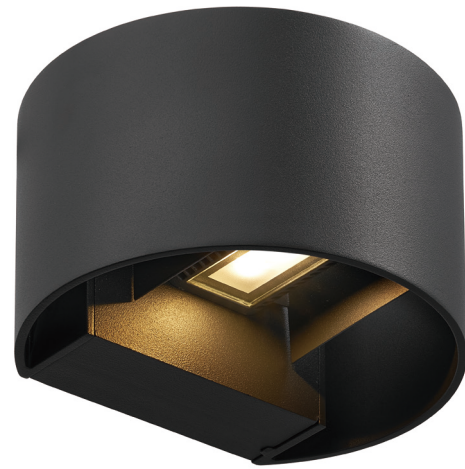
NWL9370

Key Features

- **Robust Aluminum Construction** - Die-cast aluminum housing with extruded aluminum cover provides superior durability and heat dissipation.
- **Flexible Light Control** - Modular LED design with adjustable beam angles for customized illumination.
- **Weatherproof Protection** - UV-resistant polyester powder coating withstands 500 hours salt spray corrosion.
- **Visual Comfort** - Meets EN 62471 photobiological safety standards (no UV / blue light hazards).

Applications

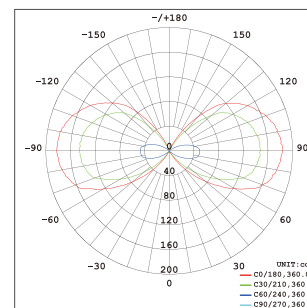
Designed for architectural facades (building exteriors, feature walls), premium residences (villa lighting, landscape accents), and commercial properties (hotel / restaurant exterior lighting).



NWL9370-10W

Basic Parameters

Voltage	AC100-240V
Dimming	No
Body Color	Black
Body Material+Lens	Aluminum+Tempered glass
IP Rating	IP65
IK Rating	IK08
Mounting Method	Wall Mount
Lifetime	30,000Hours@L70
Warranty	3 Years



NWL9370-10W

Product Models

Model	Wattage	LM@4000K	LM / W	CCT	CRI	Beam Angle	PF
NWL9370-10W	10W	600lm	60	3000K / 4000K	80	100°	0.9

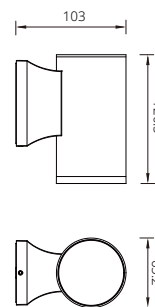
NWL9340

Key Features

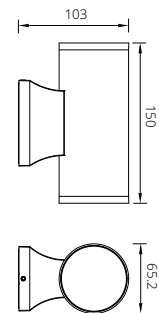
- **Robust Build** – Die-cast aluminum housing + tempered glass for weatherproof durability (IP54 rated).
- **Adaptive Lighting** – COB LED technology with downlight or dual-direction (up / down) options.
- **Safety Compliant** – Class I certified for secure outdoor performance.
- **Design-Forward** – Slim, modern profile complements architectural exteriors.

Applications

Designed for architectural facades (building exteriors, feature walls), premium residences (villa lighting, landscape accents), and commercial properties (hotel / restaurant exterior lighting).



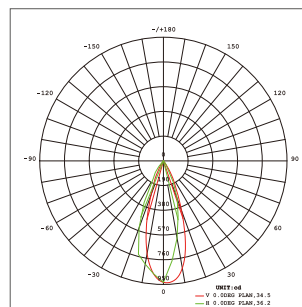
NWL9340-5S



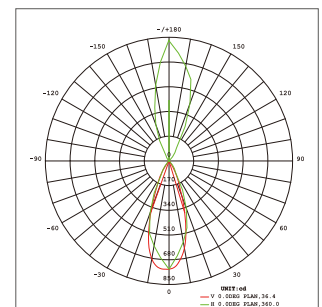
NWL9340-10D

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	Black / White / Grey
Body Material+Lens	Die-cast aluminum +Tempered glass
IP Rating	IP54
Mounting Method	Wall Mount
Lifetime	30,000Hours@L70
Warranty	3 Years



NWL9340-5S



NWL9340-10D

Product Models

Model	Wattage	LM	LM / W	CCT	CRI	Beam Angle	PF
NWL9340-5S	5W	300lm	60	3000K	80	36°	0.7
NWL9340-10D	10W	700lm	70	3000K	80	36°	0.7

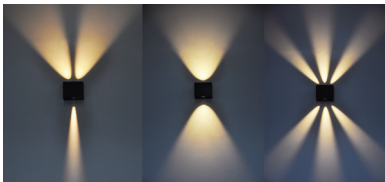
NWL9380

Key Features

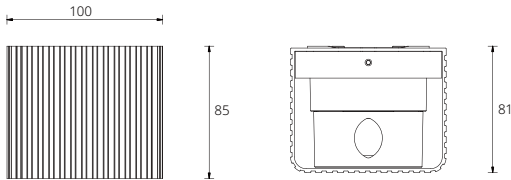
- **Three Distinct Beam Shapes for Facades** - Offers three different up and down light distributions to meet diverse architectural lighting design needs.
- **Safety Compliant** - Class I certified for secure outdoor performance.
- **Design-Forward** - Modern profile complements architectural exteriors.

Applications

Designed for architectural facades (building exteriors, feature walls), premium residences (villa lighting, landscape accents), and commercial properties (hotel / restaurant exterior lighting).



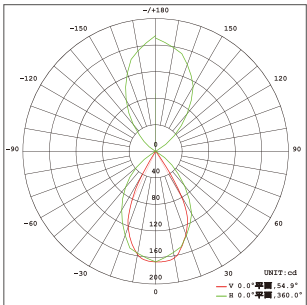
Size:mm



Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	Dark grey
Body Material+Lens	Die-cast aluminum
IP Rating	IP54
Mounting Method	Wall Mount
Lifetime	30,000Hours@L70
Warranty	3 Years

NWL9380



NWL9380-10W

Product Models

Model	Wattage	LM@4000K	LM W	CCT	CRI	PF
NWL9380-10W	10W	300lm	30	3000K / 4000K	80	0.7



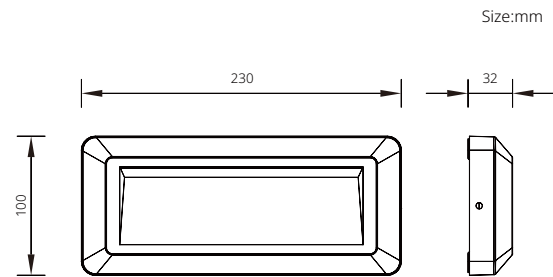
NWL9360

Key Features

- **Durable Outdoor Construction** - Die-cast aluminum housing with PC diffuser (IP54 rated) withstands weather exposure.
- **Warm Ambient Glow** - 10W 2835 LEDs deliver 400 lumens at 3000K for inviting atmosphere.
- **Safe & Reliable** - Class I electrical protection for wet location use.
- **Versatile Installation** - Designed for recessed installation in walls or stair treads.

Applications

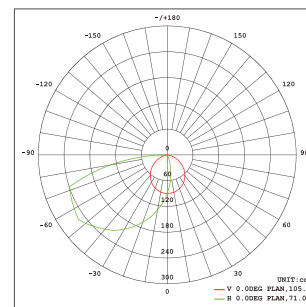
Designed for architectural stair lighting (embedded outdoor step illumination) and landscape pathways (low-level garden path lighting).



NWL9360

Basic Parameters

Voltage	AC220-240V
Dimming	No
Body Color	Black / White / Grey
Body Material+Lens	Die-cast aluminum
IP Rating	IP54
Mounting Method	Wall Mount
Lifetime	30,000Hours@L70
Warranty	3 Years



NWL9360-10W

Product Models

Model	Wattage	LM	LM / W	CCT	CRI	Beam Angle	PF
NWL9360-10W	10W	400lm	40	3000K	80	110°	0.7

LED Facade Lighting Wall Washer / Linear Light

NFWW3510

Key Features

- **Robust IP65 Protection** - 6063 aluminum alloy housing with tempered glass and stainless steel fasteners, paired with parallel power supply and IC constant current drive for stable, color-consistent output.
- **Advanced Optical Control** - Uniform lighting with optional anti-glare accessories, supporting dynamic effects (gradient / random flashing) via DMX512 / RDM protocols.
- **Engineered Durability** - Electrostatic-coated aluminum + tempered glass with $\pm 30^\circ$ tilt adjustment for flexible installation.
- **Intelligent Control System** - Compatible with standard switching, DMX512 (chase / scan effects), and customizable RDM protocol for centralized management.
- **Thermal & Safety Excellence** - Optimized heat dissipation maintains safe surface temperatures while meeting photobiological safety standards.

Applications

Specially designed for architectural lighting (historical / commercial buildings), urban landmark facades, and premium billboard / advertising displays.



Basic Parameters

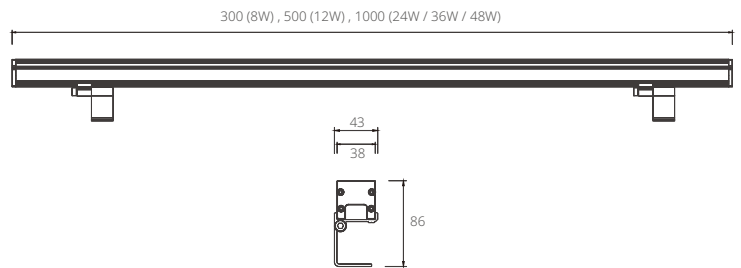
Voltage	DC24V
Dimming	DMX512 for RGBW3000K
Body Color	Grey
Body Material+Lens	Aluminum+Tempered glass
IP Rating	IP65
Mounting Method	Bracket Mounting
Lifetime	30,000Hours@L70
Warranty	3 Years

Product Models

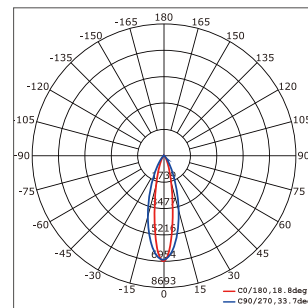
Model	Product Size	Wattage	LM@3000K	LM / W	CCT	CRI	Beam Angle
NFWW3510-8W	300x43x86mm	8W	520lm	65	3000K / RGBW3000K	80	20x40°
NFWW3510-12W / 18W / 24W	500x43x86mm	12W / 18W / 24W	780lm / 1170lm / 1560lm	65	3000K / RGBW3000K	80	20x40°
NFWW3510-24W	1000x43x86mm	24W	1,560lm	65	3000K / RGBW3000K	80	20x40°
NFWW3510-36W	1000x43x86mm	36W	2,340lm	65	3000K / RGBW3000K	80	20x40°
NFWW3510-48W	1000x43x86mm	48W	3,120lm	65	3000K / RGBW3000K	80	20x40°



Size:mm



NFWW3510-8W / 12W / 18W / 24W / 36W / 48W



NFWW3510-36W

NFWW3520

Key Features

- **Modern Minimalist Design** - 6063 aluminum housing with SUS304 stainless fasteners for adaptable mounting.
- **Engineered Durability** - Fully-potted IP65 waterproofing with epoxy encapsulation and electrostatic coating.
- **Precision Optics** - UV-resistant lens ensures uniform light distribution and color consistency.
- **Intelligent Color Control** - Single / RGBW options with DMX512 protocol and auto-addressing.
- **Effortless Installation** - Simplified wiring system reduces deployment / maintenance time.

Applications

Specially designed for architectural lighting (historical / commercial buildings), urban landmark facades, and premium billboard / advertising displays.

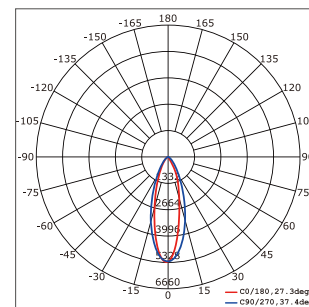
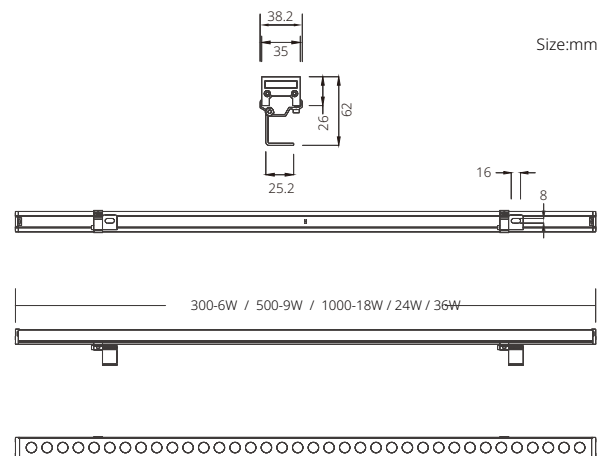


Basic Parameters

Voltage	DC24V
Dimming	DMX512 for RGBW3000K
Body Color	Grey
Body Material+Lens	Aluminium+Tempered glass
IP Rating	IP65
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years

Product Models

Model	Product Size	Wattage	LM@3000K	LM / W	CCT	CRI	Beam Angle
NFWW3520-6W	300x38.2x62mm	6W	390lm	65	3000K / RGBW3000K	80	20x40°
NFWW3520-9W	500x38.2x62mm	9W	585lm	65	3000K / RGBW3000K	80	20x40°
NFWW3520-18W	500x38.2x62mm	18W	1,170lm	65	3000K / RGBW3000K	80	20x40°
NFWW3520-18W	1000x38.2x62mm	18W	1,170lm	65	3000K / RGBW3000K	80	20x40°
NFWW3520-24W	1000x38.2x62mm	24W	1,560lm	65	3000K / RGBW3000K	80	20x40°
NFWW3520-36W	1000x38.2x62mm	36W	2,340lm	65	3000K / RGBW3000K	80	20x40°



NFWW3520-36W

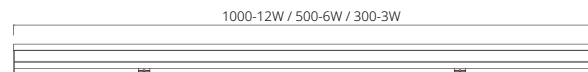
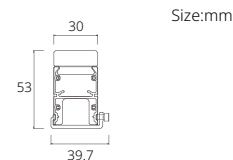
NFLR3530

Key Features

- **Durable Outdoor Construction** - 6063 aluminum alloy body with durable acrylic cove transparent end caps (no dark zones), featuring IP65 potting waterproof design.
- **Optimized Electrical System** - Parallel power input with bottom wire channels boosts overload capacity and reduces voltage drop.
- **Professional Optical Performance** - Isolated LED module design ensures uniform illumination without color deviation or dead pixels.
- **Smart Control Ready** - DMX512 compatible for dynamic effects (gradient / color jump / chase) with concealed wiring.
- **Surface Protection** - Powder-coated finish resists moisture, dust, and corrosion for lasting outdoor performance.

Applications

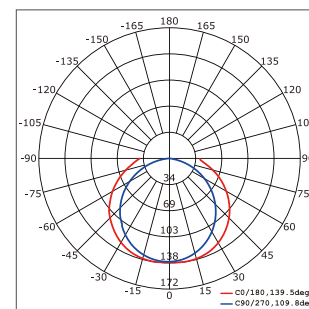
Ideal for architectural lighting (buildings / monuments), infrastructure illumination (bridges / embankments), and large-scale lighting (stadiums / landscapes).



NFLR3530

Basic Parameters

Voltage	DC24V
Dimming	DMX512 for RGBW3000K
Body Color	Grey
Body Material+Lens	Aluminium+PMMA
IP Rating	IP65
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years



NFLR3530-12W

Product Models

Model	Size	Wattage	LM@3000K	LM / W	CCT	CRI	Beam Angle
NFLR3530-3W	300x36x53mm	3W	90lm	30	3000K / RGBW3000K	80	120°
NFLR3530-6W	500x36x53mm	6W	180lm	30	3000K / RGBW3000K	80	120°
NFLR3530-12W	1000x36x53mm	12W	360lm	30	3000K / RGBW3000K	80	120°



NFLR3540

Key Features

- **Durable Outdoor Construction** - 6063 aluminum alloy body with glass cover and seamless transparent end caps (no dark zones), featuring IP65 potting waterproof design.
- **Optimized Electrical System** - Parallel power input with bottom wire channels boosts overload capacity and reduces voltage drop.
- **Professional Optical Performance** - Isolated LED module design ensures uniform illumination without color deviation or dead pixels.
- **Smart Control Ready** - DMX512 compatible for dynamic effects (gradient / color jump / chase) with concealed wiring.
- **Surface Protection** - Powder-coated finish resists moisture, dust, and corrosion for lasting outdoor performance.

Applications

Ideal for architectural lighting (buildings / monuments), infrastructure illumination (bridges / embankments), and large-scale lighting (stadiums / landscapes).

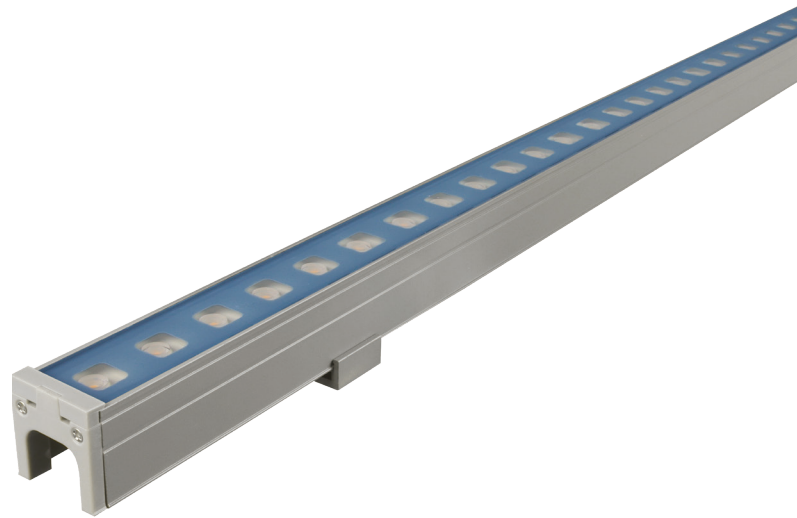


Basic Parameters

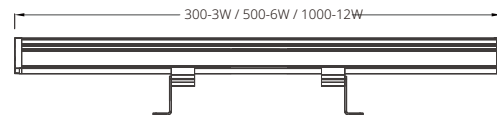
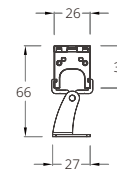
Voltage	DC24V
Dimming	DMX512 for RGBW3000K
Body Color	Grey
Body Material+Lens	Aluminum+Tempered glass
IP Rating	IP65
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years

Product Models

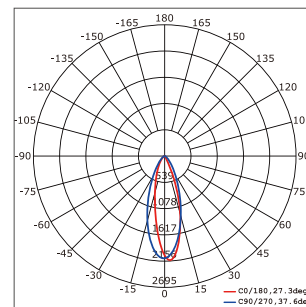
Model	Size	Wattage	LM@3000K	LM / W	CCT	CRI	Beam Angle
NFLR3540-3W	300x26x66mm	3W	180lm	60	3000K / RGBW3000K	80	20x40°
NFLR3540-6W	500x26x66mm	6W	360lm	60	3000K / RGBW3000K	80	20x40°
NFLR3540-12W	1000x26x66mm	12W	720lm	60	3000K / RGBW3000K	80	20x40°



Size:mm



NFLR3540



NFLR3540-12W

LED Facade Lighting Flood Light

NFFL2540

Key Features

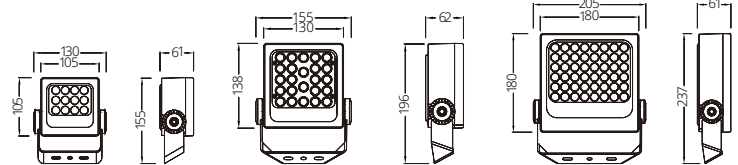
- **Advanced Glare Control** - 6mm glare tube + optional hood with 15° / 25° / 45° beam angles for columns / facades.
- **Weatherproof Construction Protection** - IP65 rated with drainage system, pressure valve and dual gaskets.
- **Precision Positioning** - 224° rotation with locking mechanism + reinforced cooling fins.
- **Smart Lighting** - Multi-color options with DMX / RDM control for dynamic effects.

Applications

Expertly designed for architectural lighting (building facades / structural details), landscape illumination (gardens / water features), and artistic lighting (sculptures / monuments).



Size:mm



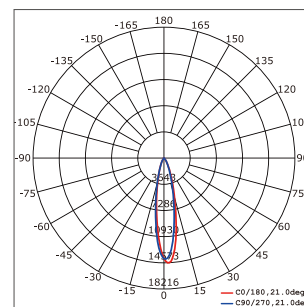
NFFL2540-18W

NFFL2540-24W

NFFL2510-48W

Basic Parameters

Voltage	DC24V
Dimming	DMX512 for RGBW 3000K
Body Color	Grey
Body Material+Lens	Aluminum+Tempered glass
IP Rating	IP65
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years



NFFL2540-48W

Product Models

Model	Wattage	LM@3000K	LM / W	CCT	CRI	Beam Angle
NFFL2540-18W	18W	1,260lm	70	3000K	80	25° / Optional15° / 45° / 60°
NFFL2540-18W	18W	540lm	30	RGBW3000K	80	25° / Optional15° / 45° / 60°
NFFL2540-24W	24W	1,680lm	70	3000K	80	25° / Optional15° / 45° / 60°
NFFL2540-24W	24W	720lm	30	RGBW3000K	80	25° / Optional15° / 45° / 60°
NFFL2540-48W	48W	3,360lm	70	3000K	80	25° / Optional15° / 45° / 60°
NFFL2540-48W	48W	1,440lm	30	RGBW3000K	80	25° / Optional15° / 45° / 60°



NFFL2520 / NFFL2530

Key Features

- **Optical Precision** - Ultra-clear tempered glass with anti-glare coating ensures uniform, comfortable illumination.
- **All-Weather Durability** - IP65-rated thickened glass + silicone gasket resists impacts and extreme conditions.
- **Advanced Control** - DMX512 standard with optional RDM / DALI / 0-10V protocols for intelligent lighting.
- **Professional Beam Options** - 3° / 8° / 15° / 45° / 60° optional customizable angles for precise landmark lighting.

Applications

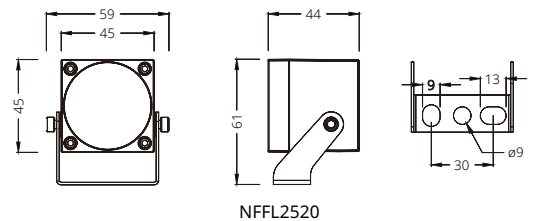
Expertly engineered for mountain terrain lighting, and historical architecture lighting.



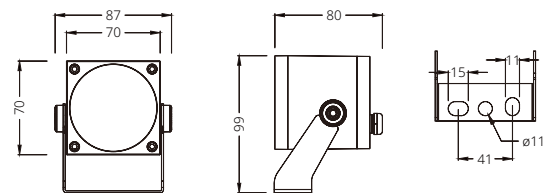
NFFL2520

NFFL2530

Size:mm



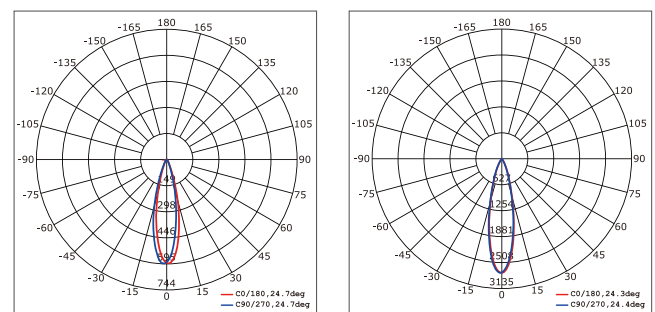
NFFL2520



NFFL2530

Basic Parameters

Voltage	DC24V
Dimming	DMX512 for RGBW 3000K
Body Color	Grey
Body Material+Lens	Aluminium+Tempered glass
IP Rating	IP65
Mounting Method	Bracket Mounting
Lifetime	50,000Hours@L70
Warranty	5 Years



NFFL2520

NFFL2530

Product Models

Model	Wattage	LM@3000K	LM / W	CCT	CRI	Beam Angle
NFFL2520-2.5W	2.5W	113lm	45	3000K	80	25°Optional 3° / 8° / 15° / 45° / 60°
NFFL2530-9W	9W	630lm	70	3000K	80	25°Optional 3° / 8° / 15° / 45° / 60°
NFFL2530-9W	9W	270lm	30	RGBW3000K	W ≥ 80	25°Optional 3° / 8° / 15° / 45° / 60°

LED Solar Street / Flood Light

NRL6910

Key Features

- **Premium Thermal Management** - High-purity aluminum radiator with stamping-formed fins ensures ultra-fast heat dissipation (anti-rust / anti-corrosion).
- **Smart Adaptive Lighting** - 3-stage motion-sensing modes (100%-60%-30% brightness) with 4000+ battery cycles @80% DOD.
- **Durable Construction** - Extruded aluminum profile with weather-resistant coating, supports Ø60mm max pole diameter.
- **Energy Efficient** - Delivers 15-hour max runtime (non-polar regions) with independent external controller.
- **Versatile Design** - Modular structure allows customized dimensions for different installations.

Applications

Designed for community areas (town plazas, school zones, residential gardens), rural roads (countryside pathways, low-traffic roads), and industrial sites (factory perimeters, utility areas).

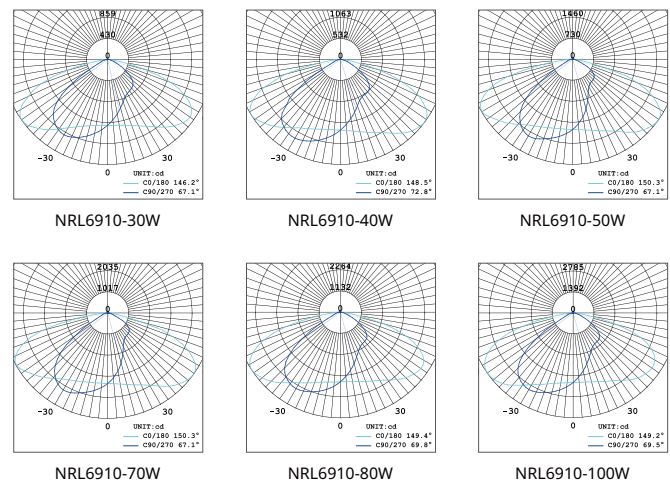
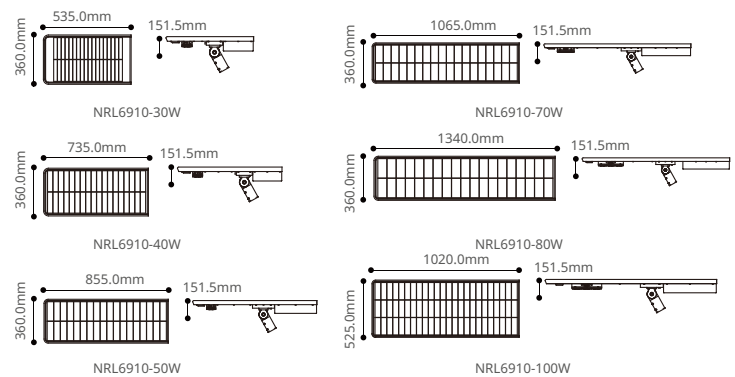


Basic Parameters

Dimming	MW+Time control
Body Color	Black
Body Material	Monocrystalline silicon solar panel
IP Rating	IP66
IK Rating	IK07
Mounting Method	Pole Installation
Lifetime	30,000Hours@L70
Warranty	3 Years

Product Models

Model	Wattage	LM	LM / W	CCT	CRI	Beam Angle
NRL6910-30W	30W	5,550lm	185	4000K	70	TYPE2-S
NRL6910-40W	40W	7,400lm	185	4000K	70	TYPE2-S
NRL6910-50W	50W	9,250lm	185	4000K	70	TYPE2-S
NRL6910-70W	70W	12,950lm	185	4000K	70	TYPE2-S
NRL6910-80W	80W	14,800lm	185	4000K	70	TYPE2-S
NRL6910-100W	100W	18,500lm	185	4000K	70	TYPE2-S



NRL6930

Key Features

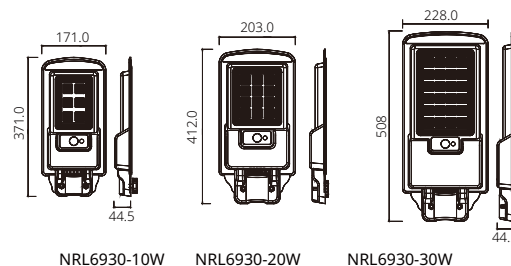
- **Self-Sufficient Solar System** - Monocrystalline panel + LiFePO4 battery delivers 12hours illumination after 6-8hours charge (1-2 rainy day backup).
- **Smart Remote Control** - Includes RF remote for brightness adjustment with 5.8GHz microwave + light sensor auto-operation.

Applications

Perfect for off-grid areas and locations with limited electricity infrastructure.



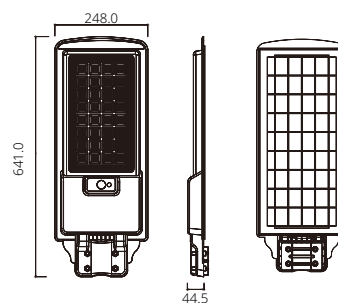
Size:mm



NRL6930-10W NRL6930-20W NRL6930-30W

Basic Parameters

Dimming	MW+Time control
Body Color	Grey
Body Material	ABS Housing
IP Rating	IP44
Mounting Method	Pole Installation / wall mounting
Lifetime	10,000Hours@L70
Warranty	2 Years



NRL6930-40W

Product Models

Model	Wattage	LM	LM / W	CCT	CRI	Beam Angle
NRL6930-10W	10W	1,000lm	100	6500K	70	100°
NRL6930-20W	20W	2,000lm	100	6500K	70	100°
NRL6930-30W	30W	3,000lm	100	6500K	70	100°
NRL6930-40W	40W	4,000lm	100	6500K	70	100°

NFL2910

Key Features

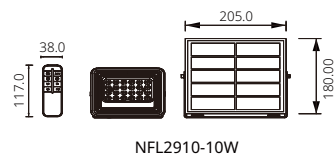
- **Self-Sufficient Solar System** - Monocrystalline panel + LiFePO4 battery delivers 12hours illumination after 6-8hours charge (1-2 rainy day backup).
- **Smart Remote Control** - Includes RF remote for brightness adjustment with 5.8GHz microwave + light sensor auto-operation.

Applications

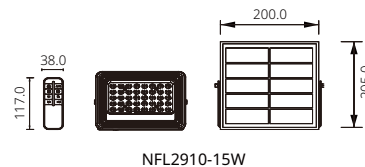
Perfect for off-grid areas and locations with limited electricity infrastructure.



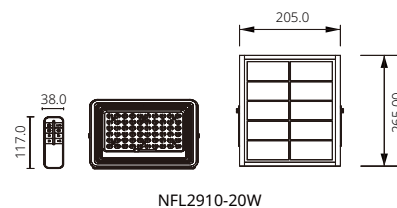
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NFL2910-10W



NFL2910-15W



NFL2910-20W

Basic Parameters

Dimming	No
Body Color	Black
Body Material	ABS Housing
IP Rating	IP44
Mounting Method	Bracket Mounting
Lifetime	10,000Hours@L70
Warranty	2 Years

Product Models

Model	Wattage	LM	LM / W	CCT	CRI	Beam Angle
NFL2910-10W	10W	1,000lm	100	6500K	80	100°
NFL2910-15W	15W	1,500lm	100	6500K	80	100°
NFL2910-20W	20W	2,000lm	100	6500K	80	100°

THE BRIGHTER CHOICE



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