

New

FLAT LED LIGHT NLE SERIES

High intensity LED Lights save energy.
Flat design for use in compact spacing.
Constant current device stabilizes illumination.

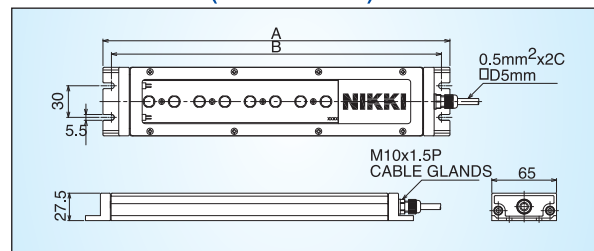
- CE, FCC certified, REACH and RoHS compliant
- Color temperature : 6500K(standard)
6000K, 3000K, 591nm(optional)
- Color : black(standard)/silver(optional)
- Life : 40,000 hours(@L70 , 40°C/104°F)
- Work environment : -10°C~40°C(14°F~104°F)
- Cable length : 3M(9.84ft)(VCTF0.5mm² 2C)
- Ingress protection rating : IP67
- Optional : -Mounting Bracket
 - Cable cover
 - Tempered Glass : frosted/clear

Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLE10	DC 24V	7W	650 lm	1150 Lux
NLE13		8W	750 lm	1850 Lux
NLE20		13W	1100 lm	1230 Lux
NLE26		19W	1500 lm	2880 Lux
NLE40		25W	2150 lm	2650 Lux

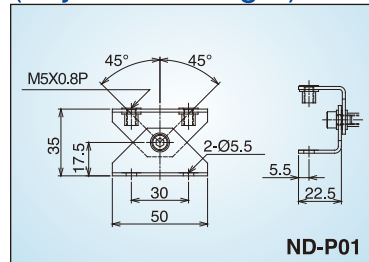
※We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.
※Please contact us for information about other color temperatures available.

Dimensions(Standard)



Type	Length	A	B
NLE10	180	170	
NLE13 / NLE20	330	320	
NLE26 / NLE40	530	520	

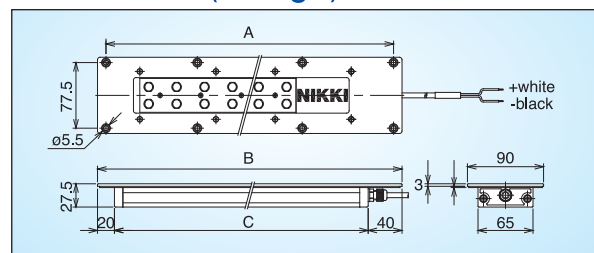
Mounting Bracket (adjustable angle)



Cable cover



Dimensions(Flange)



Type	Length	A	B	C
NLE13F / NLE20F	340	360	300	
NLE26F / NLE40F	540	560	550	

NLE(Series)	13(Type)	Color temp	F(Shape)	DC(Power)	S(Glass)	ND-P01Mounting Bracket)
Type	10 / 13 / 20 / 26 / 40	Standard 6500K(Cool White with lens) Optional : W=3000K(Warm White with lens) A=591nm(Amber with lens) S=6000K(Cool White)-only for diffused type SW=3000K(Warm White)-only for diffused type				Mounting Bracket Standard ND-P01=adjustable angle mounting bracket
Color temp						Tempered Glass Standard=Clear tempered glass S=Frosted glass
Shape						Power Source DC24V

New

FLAT LED LIGHT NLE-N SERIES

The NLE-N series has a new circuit board design compared to the traditional NLE Light that incorporates the power supply underneath the LED circuit, thus making the light's foot print smaller and more accommodating to compact work areas.

- Color temperature : 6500K(standard),
6000K, 3000K, 591nm(optional)
- Life : 40,000 hours(@L70 , 40°C/104°F)
- Work environment : -10°C~40°C(14°F~104°F)
- Cable length : 3M(VCTF 0.5mm²2C)
- Ingress protection rating : IP67
- Optional : -Mounting Bracket
 - Cable cover
 - Tempered Glass : frosted/clear

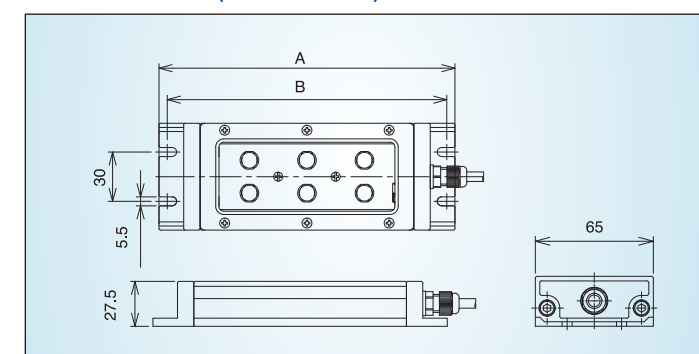


Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLE13-N	DC 24V	10W	850 lm	1795 Lux
NLE20-N		15W	1200 lm	1985 Lux

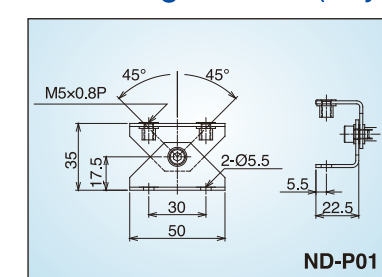
※We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.
※Please contact us for information about other color temperatures available.

Dimensions(Standard)



Type	Length	A	B
NLE13-N	330	320	
NLE20-N	330	320	

Mounting Bracket(adjustable angle)



Cable cover



NLE(Series)	13-N(Type)	Color temp	F(Shape)	DC(Power)	S(Glass)	ND-P01Mounting Bracket)
Type	13-N / 20-N	Standard 6500K(Cool White with lens) Optional : W=3000K(Warm White with lens) A=591nm(Amber with lens) S=6000K(Cool White)-only for diffused type SW=3000K(Warm White)-only for diffused type				Mounting Bracket Standard ND-P01=adjustable angle mounting bracket
Color temp						Tempered Glass Standard=Clear tempered glass S=Frosted glass
Shape						Power Source DC24V

New

FLAT LED LIGHT NLF SERIES

- High intensity LED Lights save energy.
 This series is narrow designed, saving space, fitting any size of machine.
 Constant current device stabilizes illumination.
- CE, FCC certified, REACH and RoHS compliant
 - Color temperature : 6500K(standard)
 6000K, 3000K, 591nm(optional)
 - Color : black(standard)/silver(optional)
 - Life : 40,000 hours(@L70 , 40°C/104°F)
 - Work environment : -10°C~40°C(14°F~104°F)
 - Cable length : 3M(9.84ft)(AWG26 2C)
 - Ingress protection rating : IP67
 - Optional : -Mounting Bracket
 -Cable cover
 -Tempered Glass : frosted/clear

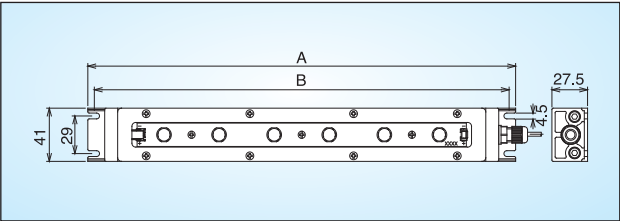


Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLF 13	DC 24V	10W	650 lm	1000 Lux
NLF 26		20W	1300 lm	1900 Lux

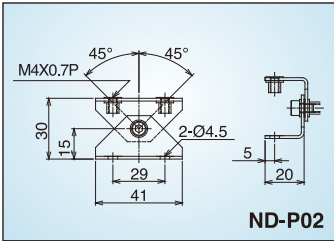
※We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.
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Dimensions(Standard)

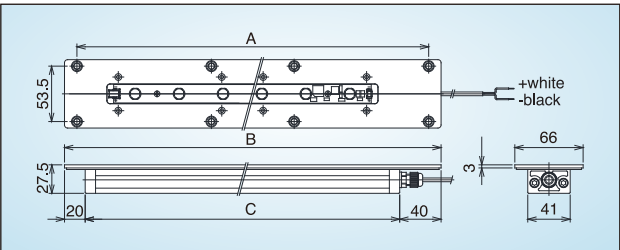


Length Type	A	B
NLF 13	330	320
NLF 26	590	580

Mounting Bracket (adjustable angle)



Dimensions(Flange)



Length Type	A	B	C
NLF 13	330	364	304
NLF 26	600	624	564

Cable cover



NLF(Series)

13(Type)

Color temp

F(Shape)

DC(Power)

S(Glass)

ND-P02(Mounting Bracket)

Type

13 / 26

Color temp

Standard 6500K(Cool White with lens)

Optional : W=3000K(Warm White with lens)

A=591nm(Amber with lens)

S=6000K(Cool White)-only for diffused type

Shape

Standard

F=Flange(other colors available with minimum order)

Mounting Bracket

Standard

ND-P02=adjustable angle mounting bracket

Tempered Glass

Standard=Clear tempered glass

S=Frosted glass

Power Source

DC24V

LED LIGHT NLT2 SERIES

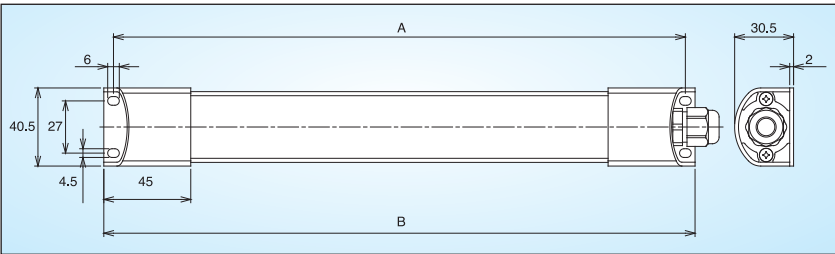
- High intensity LED lights save energy.
 Compact design can fit any size of machine.
 Constant current device to stabilize illumination.
 Glare free. Polycarbonate light covering.
- Color temperature : 6000K-Cool White(standard)
 - Life : 40,000 hours(@L70,40°C/104°F)
 - Work environment : -10°C~40°C(14°F~104°F)
 - Cable length:3M(9.84ft)(VCTF0.75mm² 2C)
 - Ingress protection rating : IP65
 - Illuminating angle : 120°
 - Optional : Cable(2m(6.56ft)with 2-prong plug)
 Magnetic bracket

Specifications

Type	Power source	Wattage	Lumens	Lum/m
NLT2-10	AC100V~240V	9W	700 lm	175 Lux
NLT2-20		16W	1400 lm	310 Lux
NLT2-30		23W	2100 lm	440 Lux
NLT2-40		30W	2800 lm	530 Lux

※We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.

Dimensions



Length Type	A	B
NLT2-10	290	300
NLT2-20	510	520
NLT2-30	725	735
NLT2-30	940	950

New

FLAT LED LIGHT NLW SERIES

- High intensity LED Lights save energy.
 It is more suitable to illuminate a wide area than the conventional NLE series.
 Constant current device stabilizes illumination.
- Color temperature : 6500K(standard)
 6000K, 3000K, 591nm(optional)
 - Color:Black(standard)/silver(optional)
 - Life : 40,000 hours(@L70 , 40°C/104°F)
 - Work environment : -10°C~40°C(14°F~104°F)
 - Cable length : 3M(9.84ft)(VCTF0.5mm² 2C)
 - Ingress protection rating : IP67
 - Optional : -Cable cover
 -Tempered Glass : frosted/clear

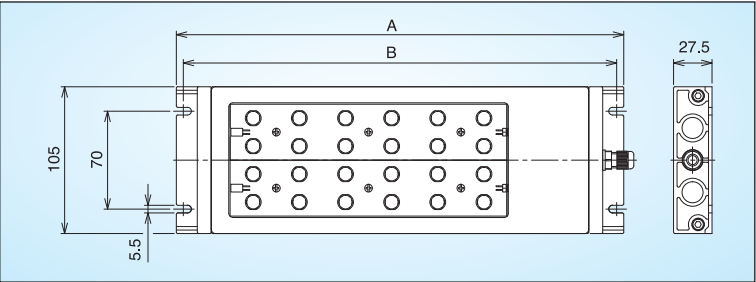


Specifications

※We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.
 ※Please contact us for information about other color temperatures available.

Type	Power source	Wattage	Lumens	Lux/1.5m
NLW40	DC24V	28W	2600 lm	1883 Lux
NLW80		56W	5200 lm	3470 Lux

Dimensions



Length Type	A	B
NLW40	320	310
NLW80	520	510

LED SPOT LIGHT NLS SERIES

High intensity LED Lights save energy.
Exellent replacement for any halogen spot light.
Constant current device stabilizes illumination.

- CE, FCC certified, REACH and RoHS compliant
- Color temperature : 6500K(standard)
3000K(optional)

- Life : 40,000 hours(@L70 , 40°C/104°F)
- Work environment : -10°C~40°C(14°F~104°F)
- Cable length : 3M(9.84ft)(VCTF0.5mm² 2C)
- Ingress protection rating : IP67(lamp head only)
- Optional : Mounting Bracket (NL-23,NL-28)

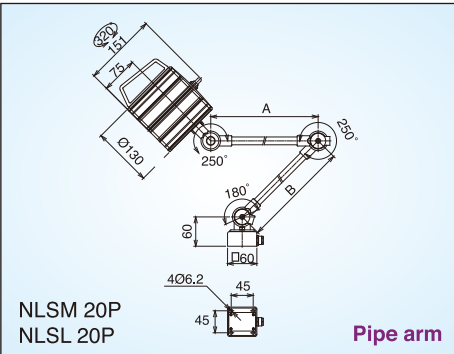
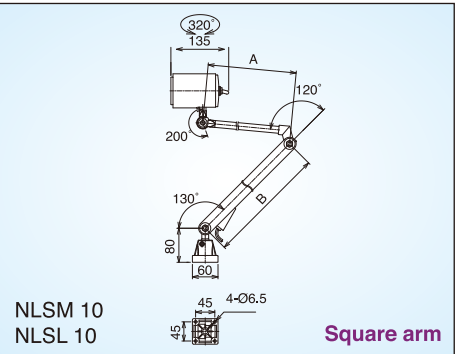
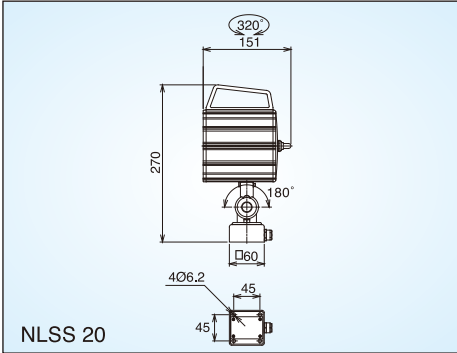
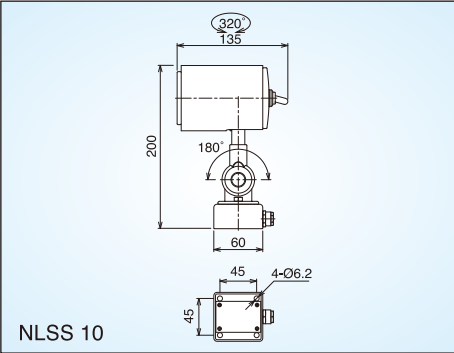
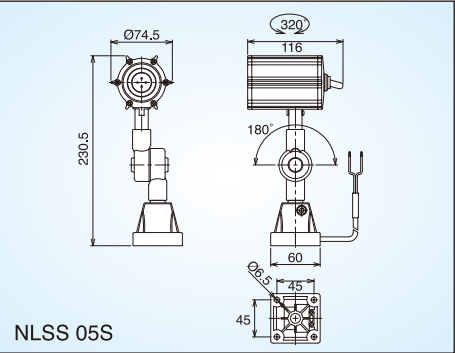
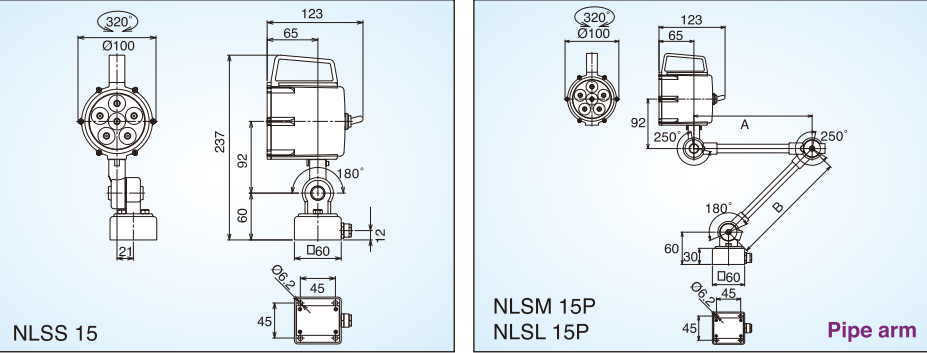


Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLSS 05	DC 24V AC100~240V	5W	280 lm	1570 Lux
NLS 10	DC 24V AC100~240V			
NLS 15	DC 24V	11W	650 lm	3310 Lux
	AC100~240V	13W		
NLS 20	DC 24V	11W	750 lm	6110 Lux
	AC100~120V AC200~240V	13W		

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※Please contact us for information about other color temperatures available.

Dimensions



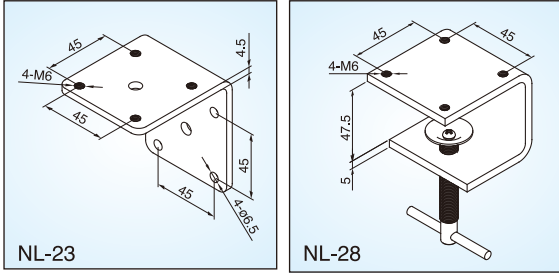
(mm)

Length Type	A	B
NLSM 10	415	280
NLSL 10	415	400

(mm)

Length Type	A	B
NLSM 20	220	220
NLSL 20	400	400

Mounting Bracket



NLS(Series)	L(Arm length)	10(Type)	Base	Color temp	DC(Power)	NL-23(Mounting Bracket)
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Arm length

S= short arm
M= 220x220mm(P) / 415x280mm
L= 400x400mm(P) / 415x400mm
(different arm length available)

Type

05 / 10 / 15 / 20

Base

Resin Base
P= Metal Base

Mounting Bracket

NL-23
NL-28

Power source

DC=DC24V
AC=AC100~240V
AC1=AC100~120V
AC2=AC200~240V

Color temp

Standard 6500K(Cool White)
Optional : W=3000K(Warm White)

LED LINEAR LIGHT NLL SERIES

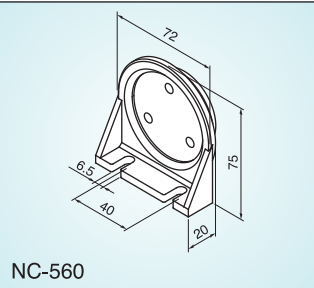
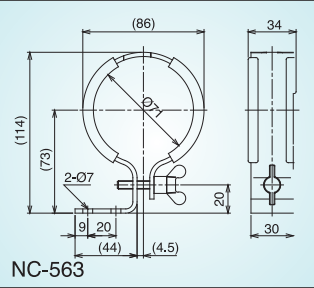
High intensity LED Lights save energy.
Constant current device stabilizes illumination.
The NLL LED lights are brighter, have a longer life, use less power and prodece less heat than Fluoresent.

- CE, FCC certified, REACH and RoHS compliant
- Color temperature : 6500K(standard)
6000K, 3000K, 591nm(optional)

- Life : 40,000 hours(@L70 , 40°C/104°F)
- Work environment : -10°C~40°C(14°F~104°F)
- Cable length : 3M(9.84ft)(VCTF0.75mm² 2C)
- Tube : Glass
- Ingress protection rating : IP67
- Optional : -Mounting Bracket
-Cable cover
-Spread cover



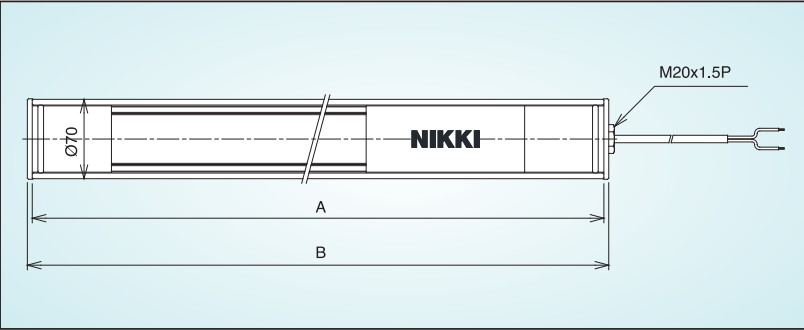
Mounting Bracket



Cable covers



Dimensions

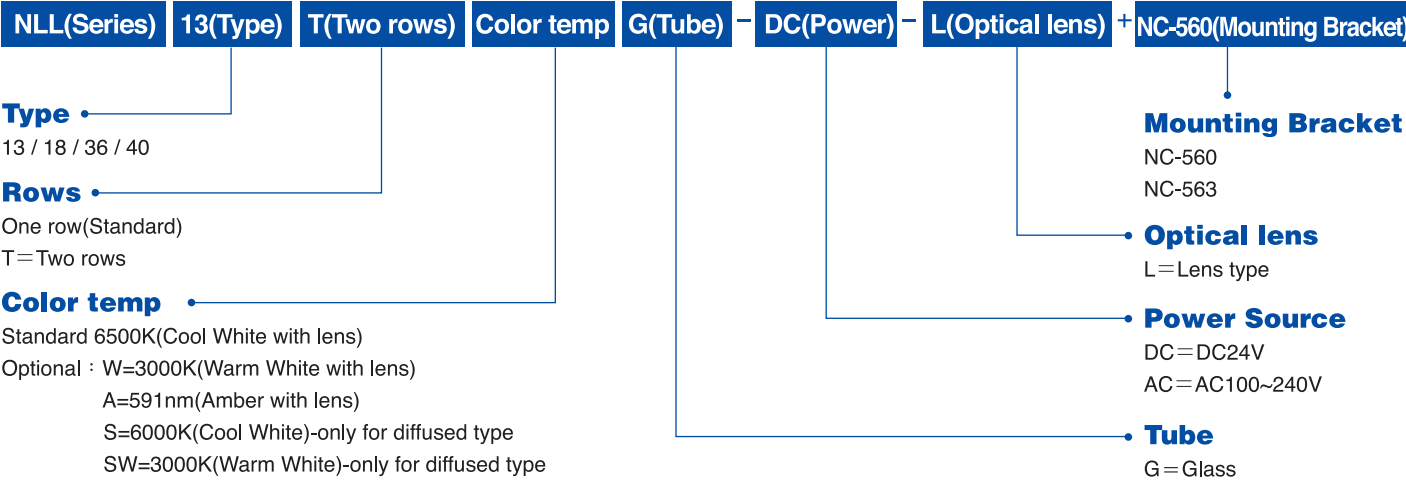


(mm)			
Type	Length	A	B
NLL 13		405	415
NLL 18		505	515
NLL 36		690	700
NLL 40		1486	1496

Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLL13G	DC24V	10W	750Lm	190 Lux
NLL18G	DC24V (AC100V-240V)	10W(12W)	750Lm	
NLL36G		20W(21W)	1500Lm	350 Lux
NLL40G		25W(28W)	1850Lm	440 Lux
NLL13G(Lens)	DC24V	10W	730Lm	1850 Lux
NLL18G(Lens)	DC24V (AC100V-240V)	10W(12W)	730Lm	
NLL36G(Lens)		20W(21W)	1450Lm	
NLL40G(Lens)		25W(28W)	1850Lm	2140 Lux
NLL13TG	DC24V	14W	1050Lm	250 Lux
NLL18TG	DC24V (AC100V-240V)	14W(18W)	1050Lm	250 Lux
NLL36TG		28W(32W)	2100Lm	580 Lux
NLL13TG(Lens)	DC24V	14W	1030Lm	1520 Lux
NLL18TG(Lens)	DC24V (AC100V-240V)	14W(18W)	1030Lm	1520 Lux
NLL36TG(Lens)		28W(32W)	2050Lm	3180 Lux

※We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.
※Please contact us for information about other color temperatures available.



New

LED LIGHT NLM SERIES

High intensity LED lights save energy.

Smaller diameter only 58mm, easier for install and use.

Constant current device to stabilize illumination.

Fixture angle adjustable.

• CE, FCC certified, REACH and RoHS compliant

• Color temperature : 6000K-Cool White for diffused type(standard)
6500K, 3000K(optional)

• Life : 40,000 hours(@L70 , 40°C/104°F)

• Work environment : -10°C~40°C(14°F~104°F)

• Cable length : DC→3M(9.84ft)(VCTF0.5mm² 2C) / AC→3M(9.84ft)(VCTF0.75mm² 2C)

• Ingress protection rating : IP67 • Optional : Magnetic bracket



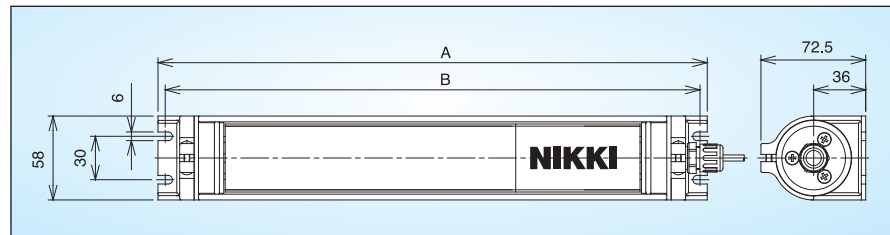
Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLM 13S	DC24V	10W	850 lm	220 Lux
	AC100~240V	12W		
NLM 26S	DC24V	20W	1700 lm	420 Lux
	AC100~240V	22W		400 Lux
New NLM 30S	DC24V	38W	3200 lm	650 Lux
New NLM 40S	DC24V	51W	4250 lm	830 Lux

*We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.

*Please contact us for information about other color temperatures available.
(mm)

Dimensions



Length Type	A	B
NLM 13S-DC	380	370
NLM 26S-DC	580	570
NLM 13S-AC	430	420
NLM 26S-AC	630	620
NLM 30S-DC	700	690
NLM 40S-DC	900	890

LED SPOT LIGHT NLSS05BS/15B

High intensity LED lights save energy.

Magnetic base and 2M electric cable with 2-prong plug has excellent portability.

Constant current device to stabilize illumination.

• CE, FCC certified, REACH and RoHS compliant

• Color temperature : 6500K(standard), 3000K(optional)

• Life : 40,000 hours(@L70 , 40°C/104°F)

• Work environment : -10°C~40°C(14°F~104°F)

• Ingress protection rating:IP67(lamp head only)

• Magnetic holding power:80kg(176lbs)



Specifications

Type	Power source	Wattage	Lumens	Lux/m	Weight
NLSS05BS	AC100~240V	5W	280 lm	1570 Lux	1.6kg
NLSS15B		13W	650 lm	3310 Lux	1.8kg

*We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.

*Please contact us for information about other color temperatures available.

New

NON-WATERPROOF LED LIGHT NLN / NLT SERIES

NLT and NLN lights are not waterproof.

High intensity LED Lights save energy.

NLT lights can be used with machine tool.

Compact design can fit any size of machines.

Polycarbonate light covering.

Constant current device stabilizes illumination.

• CE, FCC certified, REACH and RoHS compliant

• Color temperature : NLN→6000K-Cool White for diffused type(standard)
3000K(optional)
NLT→6000K-Cool White(standard)

• Life : 40,000 hours(@L70 , 40°C/104°F)

• Work environment : -10°C~40°C(14°F~104°F)

• Cable length : NLN→3M(9.84ft)(VCTF0.5mm² 2C)
NLT→3M(9.84ft)(AWG26 2C)

• Ingress protection rating : IP65(only for NLT)

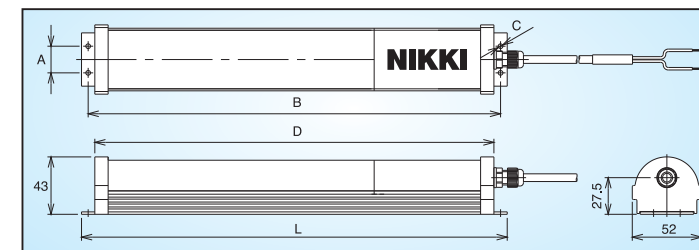
• NLT's cover : Clear/Frosted

NLN Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLN 13	DC 24V	10W	800 lm	200 Lux
NLN 36		20W	1600 lm	440 Lux

*Please contact us for information about other color temperatures available.

Dimensions



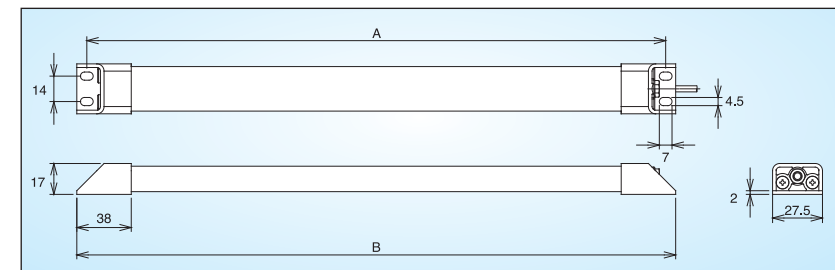
Length Type	A	B	C	D	L
NLN 13	20	310	3.5	300	320
NLN 36	20	520	5.5	510	535

NLT Specifications

Type	Power source	Wattage	Lumens	Lux/m
NLT 05	DC 24V (AC100~240V)	2.4W(3.8W)	210 lm	60 Lux
NLT 10		4.8W(6W)	420 lm	110 Lux
NLT 20	DC 24V	10.8W	840 lm	210 Lux
NLT 30		15.6W	1260 lm	320 Lux
NLT 40		21.6W	1680 lm	400 Lux

*We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.

Dimensions



Length Type	A	B
NLT 05	200	210
NLT 10	320	330
NLT 20	570	580
NLT 30	820	830
NLT 40	1070	1080

New HIGH BAY LED LIGHT NLH SERIES

High power LED, saves energy, brighter and has a longer life than high presssure sodium vapor lamps. High bay LED lights used in factories and warehouses. Lights have constant current device to stabilize illumination. Aluminum designed body for light weight and heat dissipation. NLH series designed to withstand 8KV surge lightning.

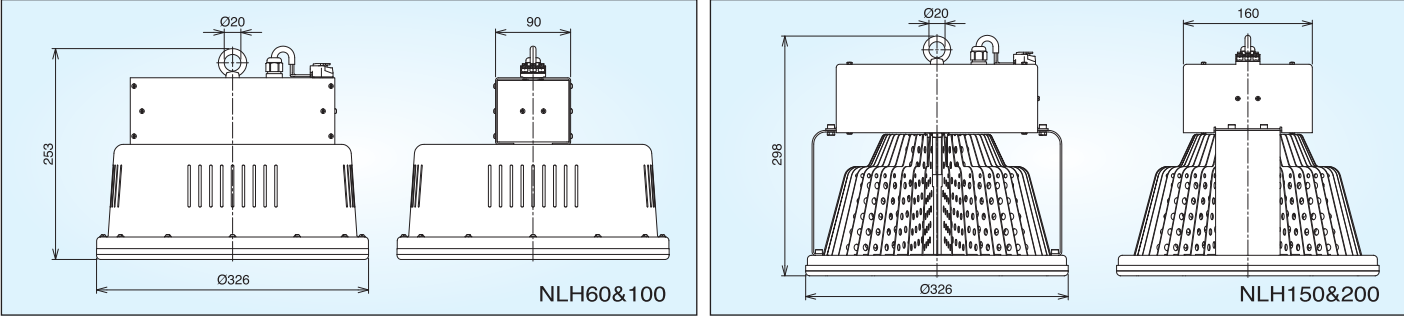
- Life : 40,000 hours(@L70,40°C/104°F)
- LED Illuminating angle : 90°(with lens), 120°
- Work environment : -20°C~50°C(-4°F~122°F)
- Working humidity : 10%~90%
- Color rendering property : Ra80
- Ingress protection rating : IP67(light source structure only)
- Luminescence efficiency : above 80 lm/W

Specifications

Type	Power source	Wattage	Color temp	Lum/m	Weight
NLH-60	AC100~240V	55W	5700K	5800 lm	5.9kg
NLH-100		95W		9500 lm	7.1kg
NLH-150		145W		15000 lm	9.5kg
NLH-200		190W		19000 lm	10.2kg

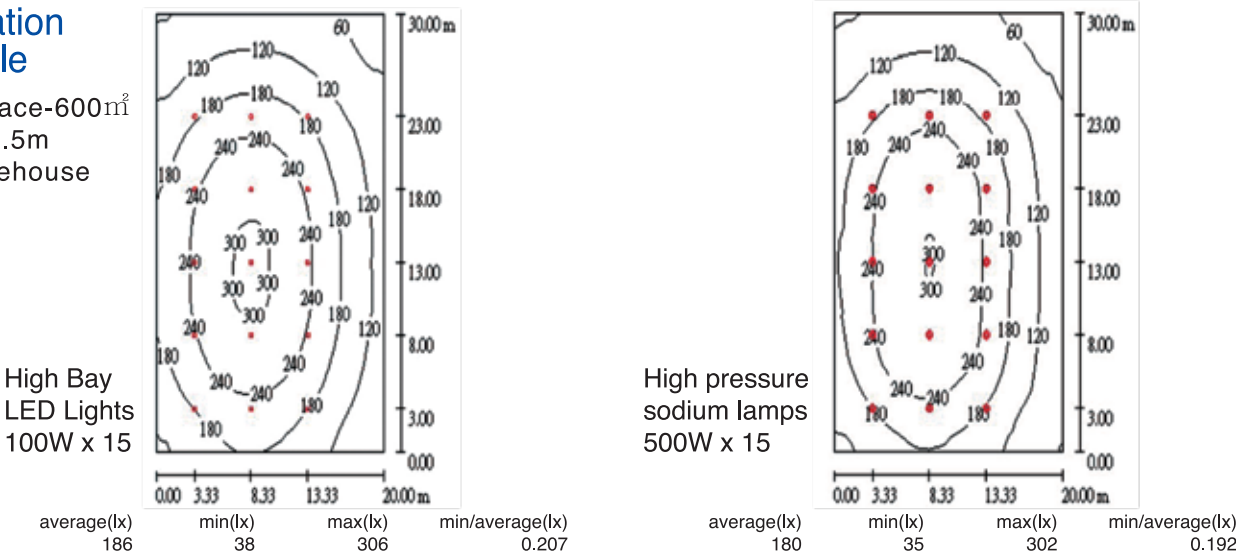
※We changed the notation of the lumens from the theoretical value to the actual value from 2013/6/1.

Dimensions



Installation example

Floor space-600m²
Height-9.5m
at a warehouse



Comparison between High Bay LED Light & High pressure sodium lamps

Item	High Bay LED Ligh	High pressure sodium lamps	Comparison
Wattage	100W	500W	80% save
Lux / 9.5m	average:186 Lux	average:180 Lux	-
Life	40,000 hrs	12,000 hrs	3 times longer

FLUORESCENT WATERPROOF WORK LIGHTS NF SERIES

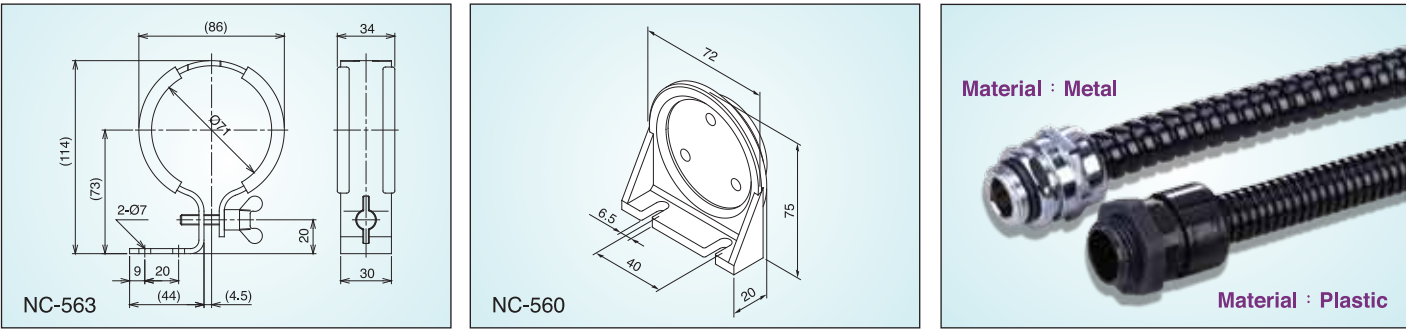
NF models are waterproof and dustproof. There are ideal lights for use not only in machine but also outdoors. Wide choices of wattage available. Glass or acrylic resin tubes are available for all series.

- CE, RoHS and REACH certified.
- Ingress protection rating : IP67
- Tube material : glass/acrylic

Specifications

Type	Power source	Frequency	Ballast	Diameter	Length
NF 13TA(G)	AC110/220V 50/60Hz	wire changing	traditional	70	415
NF 15TA(G)	AC100~240V 50/60Hz				wire in common
NF 18TA(G)		515			
NF 20TA(G)		940			
NF 36TA(G)		700			
NF 40TA(G)		1496			
NF 18TA(G)		DC24V	wire in common	electronical	
NF 20TA(G)	940				
NF 36TA(G)	700				
NF 40TA(G)	1496				

Mounting Bracket



Machine installation sample



HALOGEN SPOT LIGHTS NH SERIES

Waterproof and destproof Halogen lights are suitable for use with machine tools, especially under harsh work conditions.All models have strong resistance to heat and high humidity.

Swarf, coolant and chip are no concern about our lights.

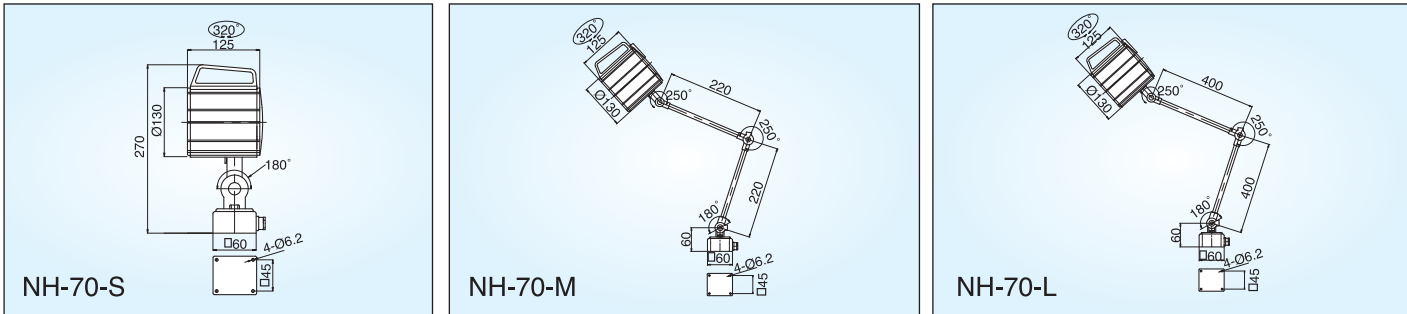
Variety of arm length, power source and bulb wattage.

- Certified: CE, RoHS, REACH

Specifications

Type	Arm length	Mount pitch	Power source	Bulb
NH-70-S		45×45mm 4-ø6.2	24V	24V 70W
NH-70-M	220×220mm	45×45mm 4-ø6.2	24V	24V 70W
NH-70-L	400×400mm	45×45mm 4-ø6.2	24V	24V 70W

Dimensions



HALOGEN SPOT LIGHTS NHT SERIES

Waterproof and dust-proof.

Power source: AC110/220V

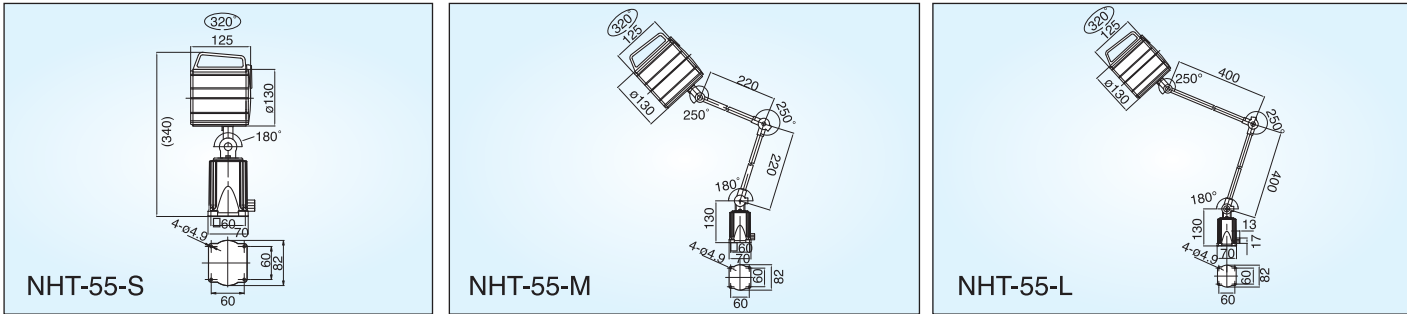
Three different arm length sizes

- Certified : CE, RoHS, REACH
- Ingress protection rating : IP67(lamp head only)

Specifications

Type	Arm length	Mount pitch	Power source	Bulb
NHT-55-S		60×60mm 4-ø4.8	AC 110/220V	12V 55W
NHT-55-M	220×220mm	60×60mm 4-ø4.8	AC 110/220V	12V 55W
NHT-55-L	400×400mm	60×60mm 4-ø4.8	AC 110/220V	12V 55W

Dimensions



HALOGEN SPOT LIGHT NHET SERIES

Waterproof and dustproof.

Variety of arm length, power source and bulb wattage.

- Certified : CE, RoHS, REACH
- Ingress protection rating : IP67(lamp head only)

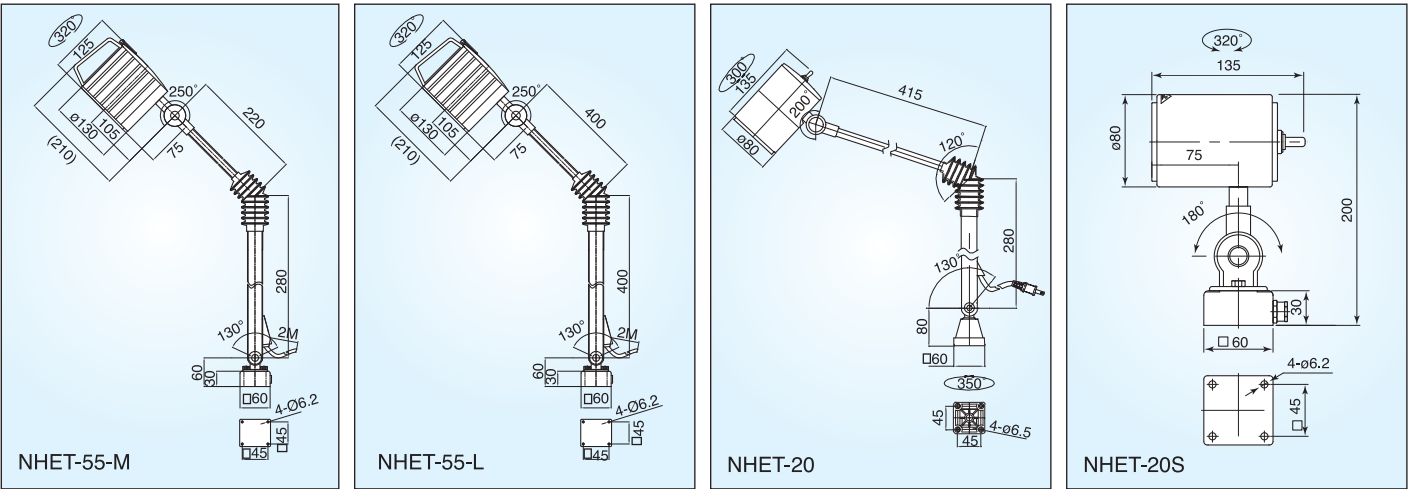


Specifications

Type	Arm length	Mount pitch	Power source	Bulb
NHET-55-M	220×280mm	45×45mm 4-ø6.2	AC 110V	12V 55W
NHET-55-L	400×400mm	45×45mm 4-ø6.2	AC 110V	12V 55W
NHET-20	280×415mm	45×45mm 4-ø6.2	AC 110/24V	24V 20W
NHET-20-S		45×45mm 4-ø6.2	24V	24V 20W

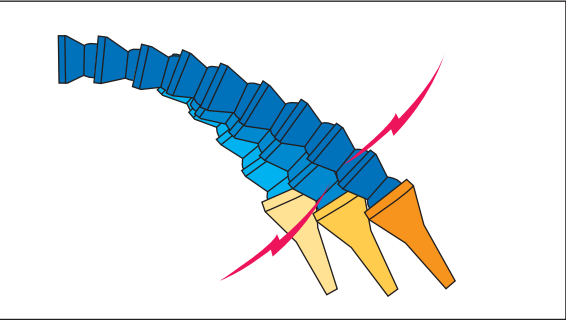


Dimensions

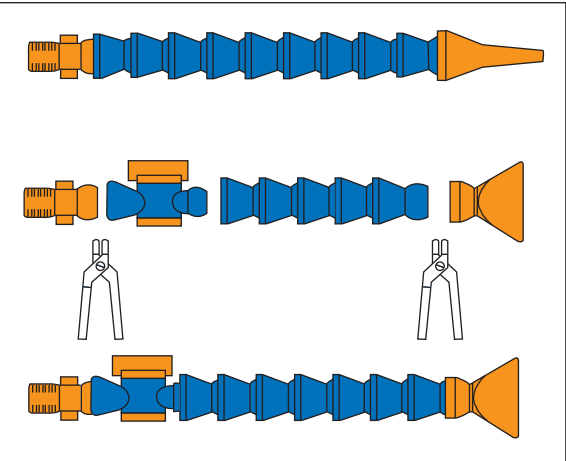


ADJUSTABLE COOLANT NOZZLES

- You can easily arrange angles, lengths and nozzle diameters.
- Widely suitable for many kinds of chemical agents.
- Material composition : DuPont DelrinR 100 acetal polyoxymethylene (POM) resin.
- Superior chemical, shock and heat resistance.

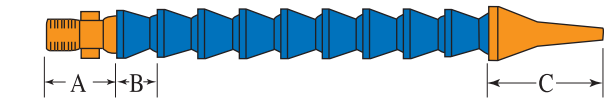


Once the target is set, it will not bounce back.



You can connect the coolant hose to any configuration with the assemble pliers.

Size calculation method when it os assembled:



Reference sample calculation:

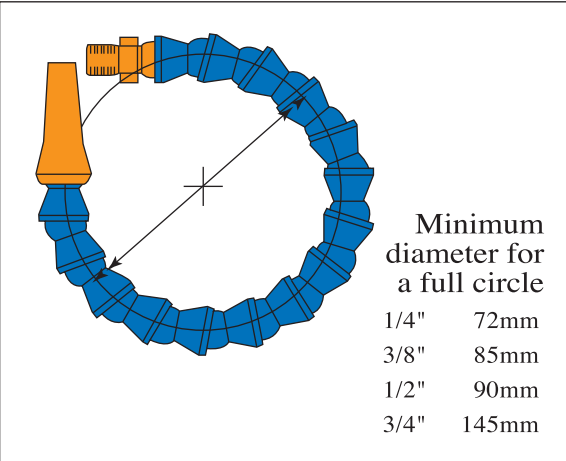
Fitting size (A) + Hose size (B × Quantity) + Nozzle size (C) = Total length

1/4" 20.5mm (N82025) + 15mm (N82021) × Quantity + 30mm (N82022) = Total length

3/8" 25mm (N83035) + 17.5mm (N83031) × Quantity + 33mm (N83032) = Total length

1/2" 29.5mm (N84045) + 21.5mm (N84041) × Quantity + 38mm (N84042) = Total length

3/4" 30mm (N86064) + 23.5mm (N86061) × Quantity + 43mm (N86062) = Total length



Compatibility with chemical agents

		※ More further detail, please contact with sales before use.	
Chemicals	Suitable / Not Suitable	Chemicals	Suitable / Not Suitable
Solvents	Suitable	Fertiliser	Suitable
Lubricants	Suitable	Acetone	Suitable
Hydraulic Oil	Suitable	Benzene	Suitable
Engine oil	Suitable	Castor Oil	Suitable
Petroleum Products	Suitable	Phosphoric Acid	Not Suitable
Detergents	Suitable	Hydrochloric Acid	Not Suitable
Agricultural Chemicals	Suitable	Hydrogen Peroxide	Not Suitable
Herbicide	Suitable	Sulfuric Acid	Not Suitable
Pesticide	Suitable	Sodium hypochlorite	Not Suitable

ADJUSTABLE COOLANT NOZZLES

1/4" COOLANT NOZZLES		
Item	Form	Contents
N82020		Hose kit
		Connector 1/8",1/4" 1ea
		Nozzle 1/16",1/8",1/4" 1ea
		Hose 140mm (5.5 inches) 2ea
N82021		Hose 140mm (5.5 inches) 2ea
N82025		Connector P.T 1/8" 2ea
N82026		Connector P.T 1/4" 2ea
N82221		Long hose 1/4" 2ea
N82722		In-line valve 1/4" 2ea
N82723		Valve male screw P.T 1/4" 2ea
N82724		Valve male screw P.T 1/4" 2ea
N82022		Nozzle 1/16" 2ea
N82023		Nozzle 1/8" 2ea
N82024		Nozzle 1/4" 2ea
N82223		90° Nozzle 1/16" 2ea
N82224		90° Nozzle 1/8" 2ea
N82225		90° Nozzle 1/4" 2ea
N82226		90° Spray Nozzle Hold Dia. 2.5 ^ø ×6 2ea
N82230		Flat multi-Hole Nozzle Hold Dia. 1 ^ø ×14 PT1/8" 2ea
N82027		Flare Nozzle 1" 2ea
N82017		Flat Slot Nozzle 7mm 2ea
N82028		Y Fitting 1/4" 2ea
N62420		L Fitting 1/4" 2ea

1/4" COOLANT NOZZLES		
Item	Form	Contents
N62422		T Nozzle 2ea
N62424		Sealing Cap 2ea
N62426		T Fitting 1/4" 2ea
N82011		Double sockets 2ea
N82012		Female Screw connector P.T.1/8" 2ea
N82052		Female Screw connector P.T.1/4" 2ea
N82725		In-Line Check Valve 1/4" 2ea
N52400		Manifold System 1ea
N52410		Manifold System 1ea
N52416		Manifold Brackets 2ea
N82051		Hose Drum 1524 cm (50 feet)
N26171		Assembly Tool 1ea

