



Outdoor & Pool

Product catalogue 2024



Outdoor & Pool

Product Catalogue 2024

Check out our offer for outdoor Brass LED luminaires



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NIVISS is an internationally operating company located in Poland with huge experience in the electronics sector. Since the foundation the company has excelled in designing and the production of LED based products with special focus on the quality of all offered solutions.

NIVISS is engaged in designing, implementing and manufacturing of LED Engines (LED modules) and LED Lighting (outdoor lighting). All products, which base on LEDs, meet the highest quality standards and have all required certificates.

The beginnings of NIVISS are closely linked with Maritex. However, NIVISS is now an independent, highly specialized engineering and manufacturing company focusing its efforts on developing modern high-end lighting solutions based on CREE LEDs.

NIVISS comprehensively pursues the production process and simultaneously offers:

- technical advice (selection of the LEDs, optics, power source and driving circuit),
- the design of LED modules and their adjustment to the needs of the application.

NIVISS constantly improves and raises the qualifications of the staff and simultaneously invests in a modern laboratory used for developing and testing new LED lighting products.

The company is able to provide both mass production, as well as smaller series of custom solutions implemented for a particular customer. All NIVISS products are energy efficient and environmentally friendly.

NIVISS has its own engineering team, laboratory, SMT production line, as well as experience in development of opto-electronics.











GROUND NANO



GROUND NANO max. 700mA







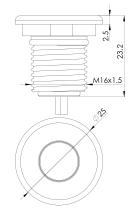


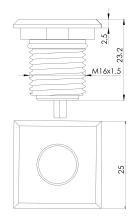




Niviss Ground Nano, is the smallest luminaire in the Niviss family. Power from 1W to 2W, depending on the current you apply directly to the LED, from 350mA to 700mA. Full stainless steel housing, IP67 front and IP65 body provide many installation options, such as saunas or spas, bathrooms, kitchens, stair lighting, terraces, gardens.







Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Angle of distribution
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution
Nominal voltage [V]
Light source

SS316L
Tempered
-20°C ÷ +55°C
IP67/IP65
≥ 60 000h
IK10
III
0.3m
UL1007, AWG 20
PWM, ON-OFF
direct
15, 30, 60
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
~3V, max. 700mA CC

Accesories









LED









GROUND MICRO



GROUND MICRO 12V/24V DC







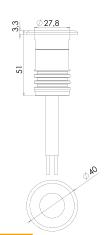


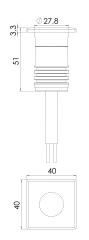




 $Niviss\,Ground\,Micro\,max\,power\,2W\,was\,designed\,for\,the\,most$ demanding customers who expect a beautiful finish not only on the front. $SS316L\,stainless\,steel\,body\,made\,with\,IP67\,technology.\,Niviss\,Ground$ Micro luminaire can be used to illuminate many places and objects, such as parks, gardens, terraces, squares, premises, swimming pools.







Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

SS316L
Tempered
-20°C÷+55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
2
LED
17°, 31°, 39°

Accesories



Micro ABS 1



Micro ABS 2 included



Connector JN



Light distribution Nominal voltage [V] Rated power [W] Light source Angle of distribution









GROUND MICRO RGBW



GROUND MICRO RGBW 4×150mA













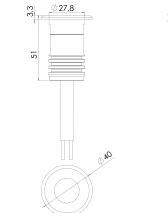


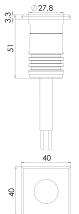


Niviss Ground Micro RGBW is a luminaire with a max power of 150mA per channel. The full stainless steel housing and IP67 rating provide many installation options, such as: bathrooms, kitchens, stairway, lighting, terraces, gardens, vegetation.

2 LED 38°, 56°,100°







Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Luminous flux tolerance
Power supplies
Light distribution

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
FLRY-B 8X0.5
ON-OFF, PWM
direct
±10%
apart from the luminaire, ordered
separately
symmetrical
~4×3V, max. 4×150mA CC









GROUND MINI



GROUND MINI 12V/24V DC







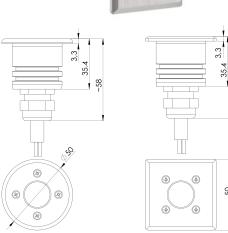






Niviss Ground Mini is a luminaire with a max power of 3.5W and 12V/24V DC. The full stainless steel housing and IP67 rating provide many installation options, such as: bathrooms, kitchens, stairway, lighting, terraces, gardens, vegetation.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L	
Tempered	
-20°C ÷ +55	°C
IP67	
≥ 60 000h	
IK10	
III	
0.5m	
H07RN-F2X	1.5
ON-OFF, PV	VM
direct	
≥80	
<3	
±10%	
apart from th	ne luminaire, ordered
separately	
symmetrical	
12V/24V DC	
3.5	
LED	
15°, 27°,43°	

















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GROUND STANDARD



GROUND STANDARD PREMIUM 12V/24V DC











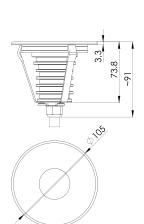


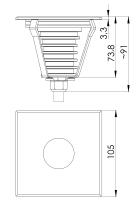




The Ground Premium series of max 6W is designed to achieve the best visual effect by having no screws on the front. Made of the highest quality materials such as marine steel, high purity glass and modern CREE LED®. Niviss Ground Standard Premium luminaire can be used to illuminate a wide range of places and objects, such as: parks gardens terraces squares premises plants.

SS316L, Aluminum





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]

-	Tempered
	-20°C ÷ +55°C
I	P67
	≥ 60 000h
I	K10
I	II
(0.5m
ı	H07RN-F 2X1.5
(ON-OFF, PWM
(direct
:	≥80
	<3
:	±10%
,	apart from the luminaire, ordered
;	separately
;	symmetrical
	12V/24V DC
	6
Ī	LED
•	10°, 20°, 45°

Accesories









Rated power [W]

Light source Angle of distribution











GROUND STANDARD PREMIUM 220-240V AC 50/60Hz





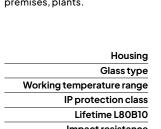












Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance

Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

Luminous flux tolerance

Angle of distribution

visual effect by having no screws on the front. Made of the highest quality materials such as marine steel, high purity glass and modern CREE LEDs. Niviss Ground Standard Premium luminaire can be used to illuminate many places and objects, such as parks, gardens, terraces, squares, premises, plants.

The Ground Premium series of max 7W is designed to achieve the best

Housing	SS316L, Aluminum
lass type	Tempered
ure range	-20°C ÷ +55°C
tion class	IP67

≥ 60 000h IK10

> 0.5m H07RN-F3G1

ON-OFF direct ≥80

<3 ±10%

inside the luminaire symmetrical

220-240V AC 50/60Hz

7 LED

10°, 20°, 45°



Accesories







105







GROUND STANDARD 12V/24V DC







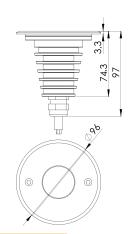


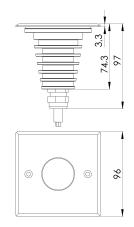






The Niviss Ground Standard max 6W is designed for the most demanding $customers\,who\,expect\,a\,beautiful\,finish\,beyond\,the\,front.\,It\,has\,an$ SS316L stainless steel or aluminum body and is IP67-rated. Niviss Ground Standard luminaire can be used to illuminate a wide range of places and objects, such as parks, gardens, terraces, squares, premises, swimming





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
6
LED
10°, 20°, 45°

Accesories



Standard ABS 1 included



Standard ABS 2



Connector JN



Light source Angle of distribution









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GROUND STANDARD 220-240V AC 50/60Hz





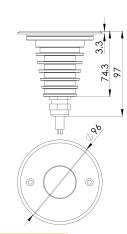


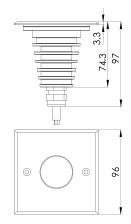






The Niviss Ground Standard, with a maximum power of 7W, has been designed for the most demanding customers, who expect a beautiful finish not only on the front. The body is made of SS316L stainless steel or aluminum and made with IP67 technology. Niviss Ground Standard luminaire can be used to illuminate many places and objects, such as parks, gardens, terraces, squares, premises.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
I
0.5m
H07RN-F 3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
7
LED
10°, 20°, 45°















GROUND STANDARD SLIM 12V/24V DC

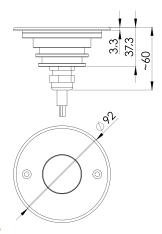












 $Niviss\,Ground\,Slim\,max\,6W\,is\,an\,advanced, energy-efficient\,and\,friendly$ $luminaire. \, The \, IP67 \, rating \, gives \, it \, many \, possibilities \, for \, outdoor \, application \, and \, respectively. \, and \, respectively in the experimental properties of the experimental properties and the experimental properties of the exp$ $tions. \ It is based on LED \ technology from \ one of the leaders in solutions,$ the American company Cree. Ground Standard Slim can be used to illuminate objects and places like: parks, gardens, terraces, bike paths,

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
6
LED
30°,50°



Standard ABS 1 included



Standard ABS 2



Connector JN











21|



NGROUND STANDARD 220-240V AC 50/60Hz



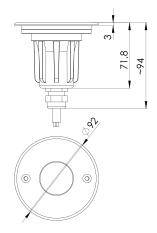












The nGround series, with a maximum power of 5W, was designed for the most demanding customers looking for customized and economical solutions. The body of the luminaire is made of cast aluminum, which enabled a significant reduction in weight and price. The luminaires are ideal for illuminating garden or park spaces. Due to their lightweight design, they are easy to install on exterior walls. Niviss nGround luminaire can be used to illuminate a wide range of places and objects, such as parks, gardens, terraces, squares, premises, plants.

Housing	Aluminum
Glass type	Tempered
Working temperature range	-20°C ÷ +55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	1
Connection	0.5m
Wiring	H07RN-F 3G1
Dimming	ON-OFF
Light emission	direct
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	inside the luminaire
Light distribution	symmetrical
Nominal voltage [V]	220-240V AC 50/60Hz
Rated power [W]	5
Light source	LED
Angle of distribution	10°, 20°, 45°















GROUND STANDARD BRASS



GROUND STANDARD BRASS 12V/24V DC





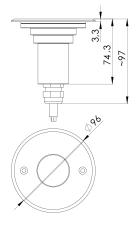












The Niviss Brass series was designed for the most demanding customers $who\,expect\,more\,from\,their\,lighting.\,The\,unique\,combination\,of\,brass,$ passion and experience makes the Niviss Brass series our most luxurious version of ground and garden fixtures. We're not afraid to say that we've created a work of art for lighting luxurious indoor and outdoor spaces. Niviss Ground Standard Brass can be used to illuminate a wide range of places and objects, such as parks, gardens, terraces, courtyards,

Housing Bra	
Glass type Ter	
erature range -20	Working temp
tection class IP6	IP pro
time L80B10 ≥ 6	Life
ct resistance IK1	Impa
tection class	Pro
Connection 0.5	
Wiring HO	
Dimming ON	
ght emission dire	L
dering index ≥8	Colour re
our tolerance <3	SDCM col
lux tolerance ±10	Luminous
wer supplies apa	Po
sep	
t distribution syr	Ligh
al voltage [V]	Nomin
d power [W] 6	Rate
Light source LEI	

Angle of distribution

[Brass
	Tempered
-	-20°C÷+55°C
Ī	P67
2	≥ 60 000h
I	K10
I	II
(0.5m
ł	H07RN-F 2X1.5
(ON-OFF, PWM
(direct
2	≥80
	<3
	±10%
ć	apart from the luminaire, ordered
,	separately
,	symmetrical
1	12V/24V DC
(6
I	LED
1	10°, 20°, 45°



Standard ABS 1 included



Standard ABS 2



Connector JN











25|



GROUND STANDARD BRASS 220-240V AC 50/60Hz



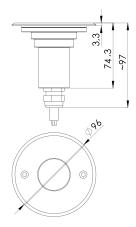












The Niviss Brass series was designed for the most demanding customers $who\,expect\,more\,from\,their\,lighting.\,The\,unique\,combination\,of\,brass,$ passion and experience makes the Niviss Brass series our most luxurious version of ground and garden fixtures. We're not afraid to say that we've created a work of art for lighting luxurious indoor and outdoor spaces. Niviss Ground Standard Brass can be used to illuminate a wide range of places and objects, such as parks, gardens, terraces, courtyards,

Housing	Brass
Glass type	Tempered
Working temperature range	20°C ÷ +55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	1
Connection	0.5m
Wiring	H07RN-F 3G1
Dimming	ON-OFF
Light emission	direct
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	inside the luminaire
Light distribution	symmetrical
Nominal voltage [V]	220-240V AC 50/60Hz
Rated power [W]	7
Light source	LED
Angle of distribution	10°, 20°, 45°







Standard ABS 2



Connector JN









GROUND STANDARD RGBW



GROUND STANDARD RGBW 12V/24V DC







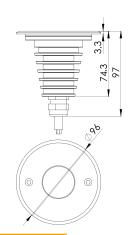


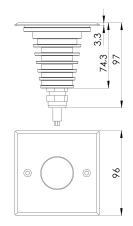




The Ground Standard RGBW series has been designed using modern simulation methods to achieve the highest product quality. The luminaires are made from the highest quality materials such as marine steel, high purity glass for optical applications and state-of-the-art CREE LEDs. The Niviss Ground Standard RGBW can be used to illuminate a wide range of locations and venues, such as parks, gardens, terraces, squares and premises.

Housing





Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]

SS316L
Tempered
-20°C ÷ +55°C
IP67
≥ 65 000h
IK10
III
0.5m
JZ-600 4G1
ON-OFF, PWM
direct
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
6
LED
30°,50°

Accesories



Standard ABS 1 included



Standard ABS 2



Connector Amphenol



Light source Angle of distribution







GROUND MEDIUM



GROUND MEDIUM PREMIUM 12V/24V DC







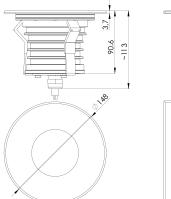


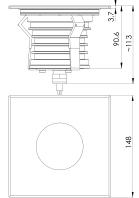












Housing Glass type Working temperature range IP protection class Lifetime L80B10 Impact resistance Protection class Connection Wiring Dimming Light emission

> Power supplies Light distribution Nominal voltage [V] Rated power [W] Light source Angle of distribution

Colour rendering index SDCM colour tolerance

Luminous flux tolerance

modern CREELEDs. Niviss Ground Medium Premium luminaire can be used to illuminate a wide range of places and facilities, such as parks, gardens, terraces, squares, premises.

SS316L, Alum	inum
Tempered	

The Ground Medium Premium series of max 18W is designed to achieve the best visual effect by having no screws on the front. They are made of the highest quality materials such as marine steel, high purity glass and

> -20°C ÷ +55°C IP67 ≥ 60 000h IK10 Ш 0.5m H07RN-F2X1.5 ON-OFF, PWM direct ≥80

<3 ±10% apart from the luminaire, ordered

separately symmetrical 12V/24V DC 18

10°, 20°, 30°, 45°

LED







Connector JN



T-connector JN



Connector Amphenol









31 |



GROUND MEDIUM PREMIUM 220-240V AC 50/60Hz





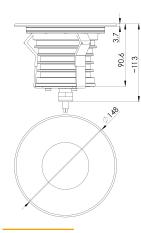


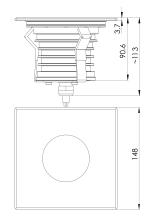






The Ground Medium Premium series of max 20W is designed to achieve the best visual effect by having no screws on the front. They are made of the highest quality materials such as marine steel, high purity glass and modern CREE LEDs. Niviss Ground Medium Premium fixture can be used to illuminate a wide range of places and facilities, such as parks, gardens, terraces, squares, premises.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
Ī
0.5m
H07RN-F 3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
20
LED
10°, 20°, 30°, 45°













GROUND MEDIUM 12V/24V DC











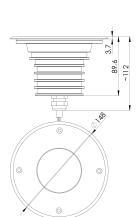


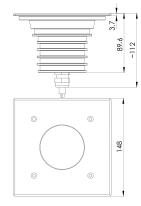




The Niviss Ground Medium with a maximum output of 18W was designed $for the \, most \, demanding \, customers, who \, expect \, a \, beautiful \, finish \, not \,$ only on the front. The body is made of SS316L stainless steel or aluminum, and the lamp itself is made with IP67 technology. Niviss Ground Medium $fixture\ can\ be\ used\ to\ illuminate\ many\ places\ and\ objects,\ such\ as\ parks,$ gardens, terraces, squares, premises, swimming pools.

Housing





Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS31	41 <i>1</i>	١١٠٠m	inum
0001	OL. F	AIUII	IIIIUIIII

10°, 20°, 30°, 45°

SSSIOL, AIUITIIIIUITI
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
18
LED























GROUND MEDIUM 220-240V AC 50/60Hz





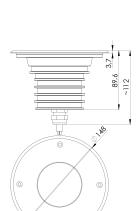


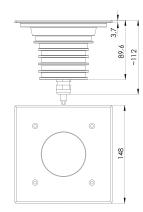






The Niviss Ground Medium with a maximum output of 20W was designed for the most demanding customers, who expect a beautiful finish not only on the front. The body is made of SS316L stainless steel or aluminum, and the lamp itself can be made with IP68 technology. Niviss Ground Medium luminaire can be used to illuminate many places and objects, such as parks, gardens, terraces, squares, premises, swimming pools.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
1
0.5m
H07RN-F 3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
20
LED
10°, 20°, 30°, 45°















NGROUND MEDIUM 220-240V AC 50/60Hz



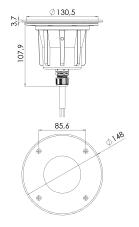












The nGround Medium series, with a maximum output of 17W, was designed for the most demanding customers looking for customized and economical solutions. The body of the luminaire is made of cast aluminum, which enabled a significant reduction in weight and price. The luminaires are ideal for illuminating garden or park spaces. Due to their lightweight design, they are easy to install on exterior walls. The Niviss nGround Medium luminaire can be used to illuminate a wide range of places and facilities, such as parks, gardens, terraces, plazas, squares and premises.

Housing	Aluminum
Glass type	Tempered
Working temperature range	-20°C÷+55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	1
Connection	0.5m
Wiring	H07RN-F 3G1
Dimming	ON-OFF
Light emission	direct
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	inside the luminaire
Light distribution	symmetrical
Nominal voltage [V]	220-240V AC 50/60Hz
Rated power [W]	17
Light source	LED
Angle of distribution	10°, 20°, 30°, 45°











GROUND MEDIUM BRASS



GROUND MEDIUM BRASS 12V/24V DC





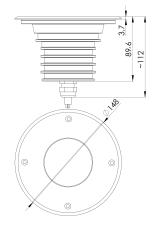












The Niviss Medium Brass series is designed for the most discerning customers who expect more from their lighting. Niviss unique combination of brass, passion and experience makes the Niviss Brass series our most luxurious version of ground and garden fixtures we have ever created. We're not afraid to say that we've created a work of art for lighting luxurious indoor and outdoor spaces. The Niviss Ground Medium Brass lamp can be used to illuminate a wide range of places and objects, such as: parks, gardens, terraces, squares, premises.

Housing	Brass
Glass type	Tempered
Working temperature range	20°C ÷ +55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	Ш
Connection	0.5m
Wiring	H07RN-F2X1.5
Dimming	ON-OFF, PWM
Light emission	direct
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	apart from the luminaire, ordered
	separately
Light distribution	symmetrical
Nominal voltage [V]	12V/24V DC
Rated power [W]	18
Light source	LED
Angle of distribution	10°, 20°, 30°, 45°



















GROUND MEDIUM BRASS 220-240V AC 50/60Hz



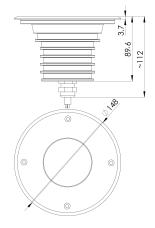












The Niviss Medium Brass series is designed for the most discerning $customers\,who\,expect\,more\,from\,their\,lighting.\,Niviss'\,unique\,combi$ nation of brass, passion and experience makes the Niviss Brass series our most luxurious version of ground and garden products. We're not afraid to say that we've created a work of art for lighting luxurious indoor and outdoor spaces. The Niviss Ground Medium Brass lamp can be used to $illuminate \, a\, wide \, range\, of \, places\, and\, objects, such\, as: \, parks, \, gardens, \,$ terraces, squares, premises.

Housing	Brass
Glass type	Tempered
Working temperature range	-20°C ÷ +55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	1
Connection	0.5m
Wiring	H07RN-F 3G1
Dimming	ON-OFF
Light emission	direct
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	inside the luminaire
Light distribution	symmetrical
Nominal voltage [V]	220-240V AC 50/60Hz
Rated power [W]	20
Light source	LED
Angle of distribution	10°, 20°, 30°, 45°















GROUND MEDIUM RGBW



GROUND MEDIUM RGBW 12V/24V DC















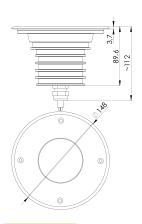


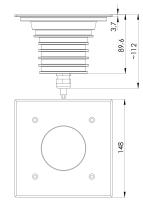
The Ground Medium RGBW series has been designed using modern simulation methods to achieve the highest quality product. These luminaires are made of the highest quality materials such as marine steel, high purity glass for optical applications and state-of-the-art CREE LEDs. Niviss Ground Medium RGBW can be used to illuminate a wide range of places and facilities, such as parks, gardens, terraces, squares, and premises.

24 LED 15°, 30°, 45°

Housing

SS316L, Aluminum





Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Luminous flux tolerance
Power supplies
i ower supplies

Power supplies	
Light distribution	
Nominal voltage [V]	
Rated power [W]	
Light source	
Angle of distribution	













GROUND BIG



GROUND BIG PREMIUM 12V/24V DC







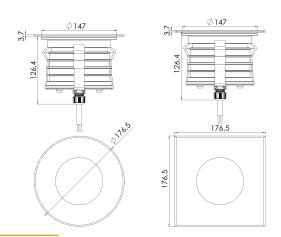








The Ground Big Premium series of 30W max is designed to achieve the best visual effect by having no screws on the front. The lamps are made of the highest quality materials, such as marine steel, high purity glass and modern CREE LEDs. Niviss Ground Big Premium fixture can be used to illuminate many places and objects, such as parks, gardens, plazas, premises, plants, outdoor walls.



Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
30
LED
10°, 20°, 30°, 45°

















GROUND BIG PREMIUM 220-240V AC 50/60Hz





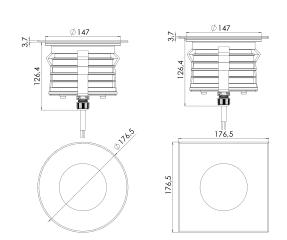








The Ground Big Premium series of 33W max is designed to achieve the best visual effect by having no screws on the front. The lamps are made of the highest quality materials, such as marine steel, high purity glass and modern CREE LEDs. Niviss Ground Big Premium luminaire can be used to illuminate many places and objects, such as parks, gardens, squares, premises, plants, outdoor walls.



Но	ousing
Glas	s type
Working temperature	range
IP protection	class
Lifetime Li	30B10
Impact resis	tance
Protection	class
Conne	ection
1	Wiring
Dir	nming
Light em	ission
Colour rendering	index
SDCM colour tole	rance
Luminous flux tole	rance
Power su	pplies
Light distril	oution
Nominal volta	ge [V]
Rated pow	er [W]
Light s	ource
Angle of distril	oution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
1
0.5m
H07RN-F 3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
33
LED
10°, 20°, 30°, 45°













GROUND BIG 12V/24V DC









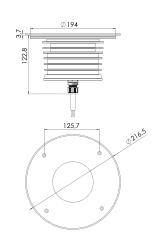


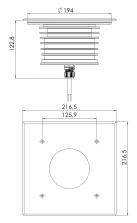






The Niviss Ground Big with a maximum output of 30W was designed for the most demanding customers, who expect a beautiful finish not only on the front. The body is made of SS316L stainless steel or aluminum, and the lamp itself is made with IP67 technology. Niviss Ground Medium fixture can be used to illuminate many places and objects, such as parks, gardens, terraces, squares, premises, swimming pools.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
30
LED

10°, 20°, 30°, 45°

















45 |



GROUND BIG 220-240V AC 50/60Hz







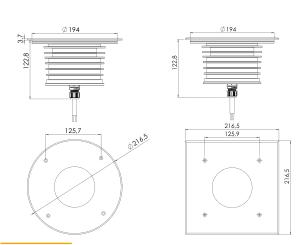








The Niviss Ground Big with a maximum output of 33W was designed for the most demanding customers, who expect a beautiful finish not only on the front. The body is made of SS316L stainless steel or aluminum, and the lamp itself is made with IP67 technology. Niviss Ground Medium fixture can be used to illuminate many places and objects, such as parks, gardens, terraces, squares, premises, swimming pools.



Но	ousing
Glas	s type
Working temperature	range
IP protection	class
Lifetime Li	30B10
Impact resis	tance
Protection	class
Conne	ection
1	Wiring
Dir	nming
Light em	ission
Colour rendering	index
SDCM colour tole	rance
Luminous flux tole	rance
Power su	pplies
Light distril	oution
Nominal volta	ge [V]
Rated pow	er [W]
Light s	ource
Angle of distril	oution

SS316L, Aluminum
Tempered
20°C ÷ +55°C
IP67
≥ 60 000h
IK10
Ī
0.5m
H07RN-F3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
33
LED
10°, 20°, 30°, 45°













NGROUND BIG 220-240V AC 50/60Hz



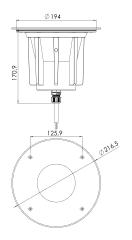












 $The \, nG round \, Big \, series, \, with \, a \, maximum \, wattage \, of \, 30W, \, was \, designed \,$ $for the \, most \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, looking \, for \, customized \, and \, economic \, demanding \, customers \, demanding \, demanding$ mical solutions. The luminaires are ideal for illuminating garden and park spaces. Thanks to their light weight design, they are easy to install on outdoor walls. The lamp is designed for installation in places such as gardens, parks, exterior walls, plants.

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
I
0.5m
H07RN-F3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
30
LED
10°, 20°, 30°, 45°















GROUND BIG RGBW



GROUND BIG RGBW 12V/24V DC









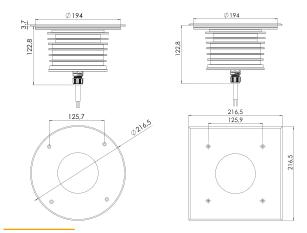












The Ground Big RGBW series has been designed using modern simulation $methods \, to \, achieve \, the \, highest \, quality \, product. \, These \, luminaires \, are \,$ made of the highest quality materials, such as marine steel, high purity glass for optical applications, and modern CREE LEDs. Niviss Ground Big $RGBW\,can\,be\,used\,to\,illuminate\,a\,wide\,range\,of\,places\,and\,facilities,\,such$ as parks, gardens, terraces, squares, and premises.

SS316L, Aluminum

24°, 38°

nousing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Luminous flux tolerance

Power supplies Light distribution Nominal voltage [V] Rated power [W] Light source Angle of distribution

COCIOE, 7 Wallimaili
Tempered
-20°C ÷ +55°C
IP67
≥ 65 000h
IK10
III
0.5m
JZ-600 5G1
ON-OFF, PWM
direct
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
40
LED













REFLED



REFLED 220-240V AC 50/60Hz



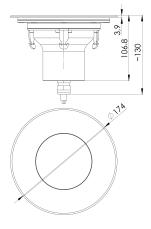












Niviss Refled is a new way of thinking in the entire lighting industry. The lamp has a maximum power of 20W and a voltage of 220–240V AC 50/60Hz. The new design of the optics and motion sensor combines modern luminaire design and features. The product has a passive eye protection system, which allows a 10–fold reduction in glare compared to lamps from other manufacturers, and an active eye protection system that provides a 100–fold reduction in glare. The Refled luminaire can be used to illuminate many places and objects such as parks, gardens, terraces, squares, properties, plants.

Housing	SS316L, Aluminum
Glass type	Tempered Tempered with anti-scratch
	coating
Working temperature range	-20°C ÷ +55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	I
Connection	0.5m
Wiring	H07RN-F 3G1
Dimming	ON-OFF Active Eye Protection System
Light emission	indirect
Colour rendering index	≥90
SDCM colour tolerance	<6
Luminous flux tolerance	±10%
Power supplies	inside the luminaire
Light distribution	symmetrical
Nominal voltage [V]	220-240V AC 50/60Hz
Rated power [W]	20
Light source	LED
Angle of distribution	55°













REFLED 12V/24V DC



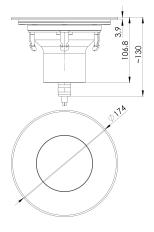












 $Niviss\,Refled\,is\,a\,new\,way\,of\,thinking\,in\,the\,entire\,lighting\,industry.\,The$ $lamp \, has \, a \, maximum \, power \, of \, 20W \, and \, a \, voltage \, of \, 12V/24V \, DC. \, The \,$ new design of the optics and motion sensor combines modern luminaire design and features. The product has a passive eye protection system, $which allows \, a\, 10-fold\, reduction\, in\, glare\, compared\, to\, lamps\, from\, other$ manufacturers, and an active eye protection system that provides a $100-fold\,reduction\,in\,glare.\,The\,Refled\,luminaire\,can\,be\,used\,to\,illuminate$ $many\,places\,and\,objects\,such\,as\,parks,gardens,terraces,squares,$ properties, plants.

Housing	SS316L, Aluminum
Glass type	Tempered Tempered with anti-scratch
	coating
Working temperature range	-20°C ÷ +55°C
IP protection class	IP69K
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	III
Connection	0.5m
Wiring	H07RN-F 2X1.5
Dimming	ON-OFF Active Eye Protection System
Light emission	indirect
Colour rendering index	≥90
SDCM colour tolerance	<6
Luminous flux tolerance	±10%
Power supplies	apart from the luminaire, ordered
	separately
Light distribution	symmetrical
Nominal voltage [V]	12V/24V DC
Rated power [W]	20
Light source	LED
Angle of distribution	55°
	





Connector JN







ELG-75-24



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PLOTS



NDISC MICRO 12V/24V DC

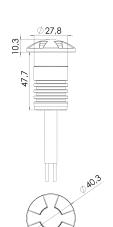












The nDisc Micro is made of the highest quality materials such as marine steel. The power is 2W and the working pressure is 120 kg. Niviss nDisc Micro can be used to illuminate many places and objects, such as recre $at ional\, areas, gardens, terraces.$

Housing
Load [KG]
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

SS316L
120 KG
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F2X1.5
ON-OFF, PWM
indirect
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
2
LED







Micro ABS 2 included



Connector JN















NDISC STANDARD 24V DC

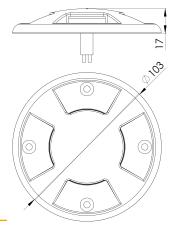












 $The \,nDisc\,Standard\,comes\,in\,two\,versions;\,SS316L\,steel\,or\,aluminum.$ Power of 3W and working pressure of 1100kg. Niviss nDisc Standard can be used to illuminate a wide range of places and facilities, such as parking lots, parks, terraces, premises, gardens.

Housing
Load [KG]
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

	SS316L
_	1100 KG
_	-20°C ÷ +55°C
_	IP67
	≥ 60 000h
	IK10
_	III
_	0.5m
	H07RN-F 2X1.5
_	ON-OFF, PWM
	indirect
	≥80
_	<3
	±10%
_	apart from the luminaire, ordered
	separately
	symmetrical
	24V DC
_	5
	LED





Connector JN



T-connector JN



Connector Amphenol









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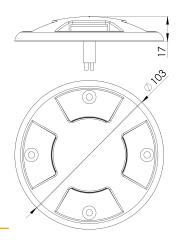
NDISC STANDARD 220-240V AC 50/60Hz











The nDisc Standard comes in two versions: SS316L steel or aluminum. The power is 4.6W and the working pressure is 1100kg. Niviss nDisc Standard can be used to illuminate a wide range of places and facilities, such as parking lots, parks, terraces, premises, gardens.

Housing
Load [KG]
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

S	SS316L, Aluminum
1	100 KG
-	20°C ÷ +55°C
II	P67
≥	: 60 000h
II	K10
Ī	
C).5m
H	107RN-F3G1
C	DN-OFF
ir	ndirect
≥	:80
<	:3
±	-10%
ir	nside the luminaire
S	symmetrical
2	220-240V AC 50/60Hz
5	5
L	.ED













NDISC MEDIUM 12V/24V DC

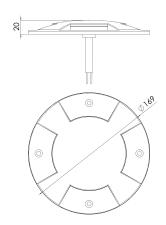












 $The nDisc \, Medium \, comes \, in \, two \, versions; \, SS316L \, steel \, or \, aluminum. \, It features \, an \, output \, of \, 6W \, and \, an \, overrun \, load \, capacity \, of \, up \, to \, 1300 \, kg. \, Niviss \, nDisc \, Medium \, can \, be \, used \, to \, illuminate \, a \, wide \, range \, of \, places \, and \, facilities, \, such \, as \, parking \, lots, \, parks, \, terraces, \, premises, \, gardens.$

Housing
Load [KG]
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
•
Light distribution
Nominal voltage [V]

SS316L, Aluminum
1300 KG
20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F 2X1.5
ON-OFF, PWM
indirect
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
6
LED

Accesories









Rated power [W] Light source









|58



NDISC MEDIUM 220-240V AC 50/60Hz

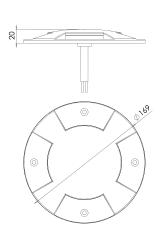








 $The n Disc \, Medium \, comes \, in \, two \, versions; \, SS316L \, steel \, or \, aluminum. \, It features \, an \, output \, of \, 6W \, and \, an \, overrun \, load \, capacity \, of \, up \, to \, 1300 \, kg. \, Niviss \, n Disc \, Medium \, can \, be \, used \, to \, illuminate \, a \, wide \, range \, of \, places \, and \, facilities, \, such \, as \, parking \, lots, \, parks, \, terraces, \, premises, \, gardens.$



Housing
Load [KG]
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

SS316L, Aluminum
1300 KG
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
1
0.5m
H07RN-F3G2
ON-OFF
indirect
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
6
LED













NDISC PRO 15T 12V/24V DC

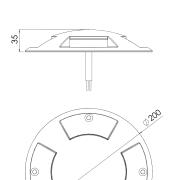








nDisc PRO 15T can be made in two versions: SS316L steel or aluminum. They are characterized by a power of 15W and an overrun load capacity of up to 15 tons. Niviss nDisc PRO 15T luminaire can be used to illuminate a wide range of places and facilities, such as. parking lots, parks, terraces, premises, gardens.



Housing	SS316L, Aluminum
Load [KG]	15 000 KG
Working temperature range	-20°C ÷ +55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	III
Connection	0.5m
Wiring	H07RN-F 2X1.5
Dimming	ON-OFF
Light emission	indirect
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	apart from the luminaire, ordered
	separately
Light distribution	symmetrical
Nominal voltage [V]	12V/24V DC
Rated power [W]	15
Light source	LED
Angle of distribution	15°, 30°, 45°, oval 40×20

















FLOODLIGHTS



FLOOD MICRO 12V/24V DC









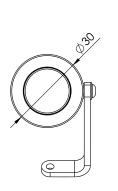


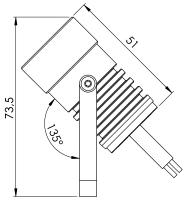






Floodlight Micro is the smallest product in our family of projectors. It is made of SS316L steel. The projector comes in a version on a mounting plate or on a spike (for ground mounting). Power 2W. Floodlight Micro luminaire can be used to illuminate many places and objects, such as: parks, gardens, architectural elements.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H05RN-F2X0.5
ON-OFF, PWM
direct
≥80
<3

apart from the luminaire, ordered separately symmetrical 12V/24V DC 2

LED 17°, 31°, 39°

±10%

















FLOOD STANDARD SMOOTH 12V/24V DC









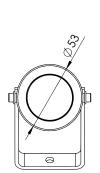


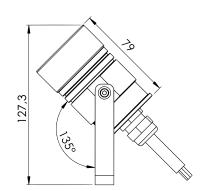






Floodlight Standard Smooth is made of SS316L steel. The projector is available in a plate or spike (for ground mounting) version. Thanks to its slimmed-down design, it is far less visible than its standard version. Power of 67W. Floodlight Standard Smooth can be used to illuminate many places and objects, such as parks, gardens, exterior walls, monuments, rooms, plants.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK08
1
0.5m
H07RN-F 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
inside the luminaire
symmetrical
12V/24V DC
6
LED
10°, 20°, 45°



















FLOOD STANDARD SMOOTH 220-240V AC 50/60Hz









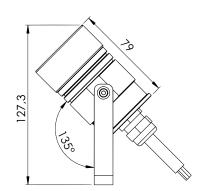






Floodlight Standard Smooth is made of SS316L steel. The projector is available in a plate or spike (for ground mounting) version. Thanks to its slimmed-down design, it is far less visible than its standard version. Power of 7W. Floodlight Standard Smooth can be used to illuminate many places and objects, such as parks, gardens, exterior walls, monuments, rooms, plants.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
I
0.5m
H07RN-F 3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
7
LED
10°, 20°, 45°

















FLOOD STANDARD 12V/24V DC









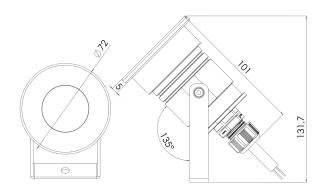








Floodlight Standard is made of 316L steel. The projector comes in a $version\,on\,a\,mounting\,plate\,or\,on\,a\,spike\,(for\,ground\,mounting).\,Power$ $6W. \, Floodlight \, Standard \, luminaire \, can \, be \, used \, to \, illuminate \, many \, places$ and objects, such as parks, gardens exterior walls, monuments, premises, plants.



Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

SS316L, Aluminum	
Tempered	
-20°C ÷ +55°C	
P67	
≥ 60 000h	
K10	
II	
0.5m	
H07RN-F2X1.5	
ON-OFF, PWM	
direct	
≥80	
<3	
±10%	
apart from the luminaire, or	dered
separately	
symmetrical	
12V/24V DC	
5	
_ED	
10°, 20°, 45°	

Accesories





Ground SpikeSS316L



Ground Plate



Connector JN

Angle of distribution











FLOOD STANDARD 220-240V AC 50/60Hz







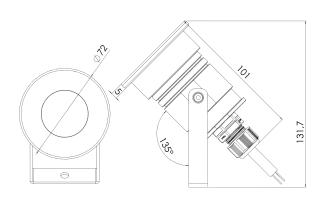








Flood light Standard is made of SS316L steel or aluminum. The projector comes in a version on a mounting plate or on a spike (for ground mounting). Power 7W. Flood light Standard luminaire can be used to illuminate many places and objects, such as parks, gardens exterior walls, monuments, premises, plants.



	Housing
	Glass type
Working temper	rature range
IP prot	ection class
Lifet	ime L80B10
Impac	t resistance
Prot	ection class
1	Connection
	Wiring
	Dimming
Lig	ht emission
Colour rend	dering index
SDCM color	ur tolerance
Luminous flu	ıx tolerance
Pov	ver supplies
Light	distribution
Nominal	voltage [V]
Rated	power [W]
l	ight source
Angle of	distribution

SS316L, Alumi	num
Tempered	
-20°C ÷ +55°0	C
IP67	
≥ 60 000h	
IK10	
I	
0.5m	
H07RN-F3G1	
ON-OFF	
direct	
≥80	
<3	
±10%	
inside the lum	inaire
symmetrical	
220-240V AC	50/60Hz
7	
LED	
10°, 20°, 45°	

















NFLOOD STANDARD COWL 220-240V AC 50/60Hz





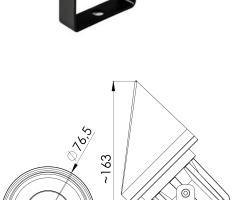












 Housing
 Aluminum

 Glass type
 Tempered

 Working temperature range
 -20°C ÷ +55°C

 IP protection class
 IP67

 Lifetime L80B10
 ≥ 60 000h

 Impact resistance
 IK10

The nFloodlight Standard Cowl is made of aluminium and has unique design contains special cover. The projector comes in a version on a mounting plate or on a spike (for ground mounting). Power of 5W. nFloodlight Standard can be used to illuminate many places and objects,

Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]

Light source Angle of distribution

Rated power [W]

,	Aluminum
•	Tempered
•	-20°C ÷ +55°C
;	IP67
)	≥ 60 000h
•	IK10
;	1
1	0.5m
l	H07RN-F3G1
J	ON-OFF
1	direct
(≥80
	<3
•	±10%
;	inside the luminaire
1	symmetrical
	220-240V AC 50/60Hz
	5
•	LED
1	10°, 20°, 45°















NFLOOD STANDARD 220-240V AC 50/60Hz









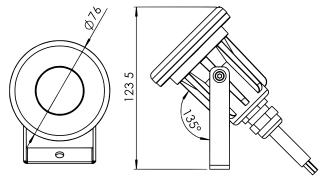




The nFloodlight Standard is made of aluminum. The projector comes in $a\,version\,on\,a\,mounting\,plate\,or\,on\,a\,spike\,(for\,ground\,mounting).\,Power$ of 5W. nFloodlight Standard can be used to illuminate many places and objects, such as parks, gardens, exterior walls, monuments, premises.







Housing Glass type Working temperature range IP protection class Lifetime L80B10 Impact resistance Protection class Connection Wiring Dimming Light emission Colour rendering index SDCM colour tolerance Luminous flux tolerance Power supplies Light distribution Nominal voltage [V] Rated power [W] Light source

Angle of distribution

Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
1
0.5m
H07RN-F3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
5
LED
10°, 20°, 45°















FLOOD MEDIUM 12V/24V DC











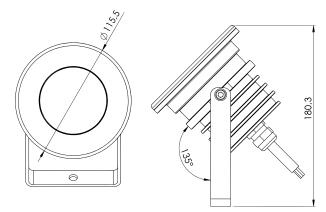




Floodlight Medium is made of SS316L steel or aluminum. The projector $comes in a \, version \, on \, a \, plate. \, Power \, 18W. \, The \, Floodlight \, Medium$ $luminaire\ can\ be\ used\ to\ illuminate\ many\ places\ and\ objects,\ such\ as$ parks, gardens, exterior walls, monuments, premises, plants.







Housing Glass type Working temperature range IP protection class Lifetime L80B10 Impact resistance Protection class Connection Wiring Dimming Light emission Colour rendering index SDCM colour tolerance Luminous flux tolerance

> Light distribution Nominal voltage [V] Rated power [W] Light source Angle of distribution

Power supplies

10°, 20°, 30°, 45°

SS3	16L, Aluminum
Tem	pered
-20°	°C ÷ +55°C
IP67	
≥ 60	000h
IK10	
III	
0.5n	n
H07	RN-F 2X1.5
ON-	OFF, PWM
dire	ct
≥80	
<3	
±109	%
apar	t from the luminaire, ordered
sepa	arately
sym	metrical
12V/	24V DC
18	
LED	

















FLOOD MEDIUM 220-240V AC 50/60Hz







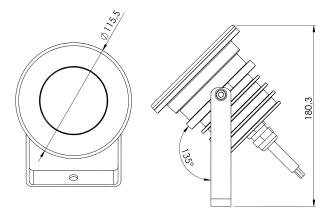






Floodlight Medium is made of SS316L steel or aluminum. The projector $comes in a \, version \, on \, a \, plate. \, Power \, 20W. \, The \, Floodlight \, Medium$ luminaire can be used to illuminate many places and objects, such as parks, gardens, exterior walls, monuments, premises, plants.





Housing Glass type Working temperature range IP protection class Lifetime L80B10 Impact resistance Protection class Connection Wiring Dimming Light emission Colour rendering index SDCM colour tolerance Luminous flux tolerance Power supplies Light distribution Nominal voltage [V] Rated power [W] Light source Angle of distribution

SS316L, Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
Ī
0.5m
H07RN-F3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
20
LED
10°, 20°, 30°, 45°















NFLOOD MEDIUM 220-240V AC 50/60Hz







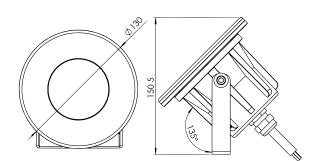








The nFloodlight Medium projector is made of aluminum. The projector comes in a version on a plate. Power 17W. The nFloodlight Medium luminaire can be used to illuminate many places and objects, such as parks, gardens, exterior walls, monuments, rooms.



Housing	Aluminum
Glass type	Tempered
Working temperature range	-20°C ÷ +55°C
IP protection class	IP67
Lifetime L80B10	≥ 60 000h
Impact resistance	IK10
Protection class	I
Connection	0.5m
Wiring	H07RN-F 3G1
Dimming	ON-OFF
Light emission	direct
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	inside the luminaire
Light distribution	symmetrical
Nominal voltage [V]	220-240V AC 50/60Hz
Rated power [W]	17
Light source	LED
Angle of distribution	10°, 20°, 30°, 45°











NFLOOD BIG 220-240V AC 50/60Hz







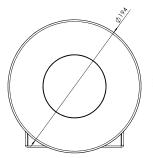


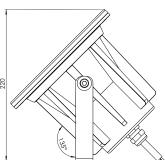






 $The nFloodlight\ Big\ projector\ is\ made\ of\ aluminum.\ The\ projector\ comes\ in\ a\ version\ on\ a\ mounting\ plate.\ Power\ 30W.\ The\ nFloodlight\ Big\ luminaire\ can\ be\ used\ to\ illuminate\ many\ places\ and\ objects,\ such\ as\ parks,\ gardens,\ exterior\ walls,\ monuments,\ rooms.$





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

Aluminum
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
I
0.5m
H07RN-F3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
30
LED
10°, 20°, 30°, 45°











FLOOD NSCOPE 220-240V AC 50/60Hz









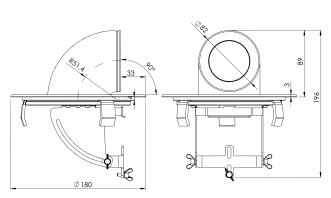






The nScope was designed for the most demanding customers who are looking for customized solutions. Made of 316L steel. Power of 13W. nScope can be used to illuminate many places and objects such as parks, gardens, terraces, squares.

Housing



Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
I
0.5m
H07RN-F3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50HZ
13
LED
10°, 20°, 30°, 40°













FLOODLIGHTS BRASS



FLOOD MICRO BRASS 12V/24V DC









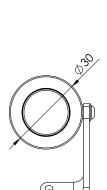


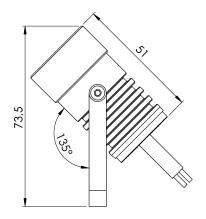






Floodlight Micro Brass is the smallest product in our family of projectors. It is made of brass. The projector comes in a version on a mounting plate or on a spike (for ground mounting). Power 2W. Floodlight Micro Brass luminaire can be used to illuminate many places and objects, such as: parks, gardens, architectural elements.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

Brass	
T	

Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H05RN-F2X0.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
2
LED
17°, 31°, 39°





Connector JN



T-connector JN



Connector Amphenol









FLOOD STANDARD SMOOTH BRASS 12V/24V DC











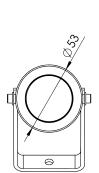


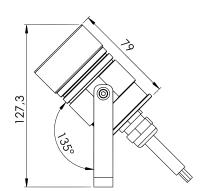


Housing



 $Flood light \, Standard \, Brass, \, as \, the \, name \, suggests, is \, made \, of \, brass. \, The \,$ $projector\,comes\,in\,a\,version\,on\,a\,mounting\,plate\,or\,on\,a\,spike\,(for\,ground$ mounting). Power of 6W (IP67). This luminaire is aimed at those who want the destination of these fixtures to look unique. Floodlight Standard $Brass\,can\,be\,used\,to\,illuminate\,many\,places\,and\,objects, such\,as.\,parks,$ gardens, exterior walls, monuments, premises.





Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution Nominal voltage [V] Rated power [W] Light source Angle of distribution

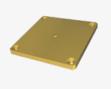
Brass
Tempered
20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
6
LED

Accesories





Ground SpikeSS316L



Ground Plate Brass



10°, 20°, 45°









|78



FLOOD STANDARD SMOOTH BRASS 220-240V AC 50/60Hz









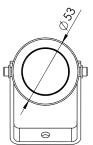


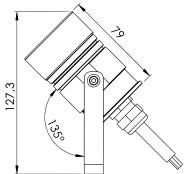




Floodlight Standard Brass, as the name suggests, is made of brass. The projector comes in a version on a mounting plate or on a spike (for ground mounting). Power of 7W (IP67). This luminaire is aimed at those who want the destination of these fixtures to look unique. Floodlight Standard Brass can be used to illuminate many places and objects, such as. parks, gardens, exterior walls, monuments, premises.







Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution
7.119.0 0. 0.00.100001

Brass
Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
I
0.5m
H07RN-F3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
7
LED
10°, 20°, 45°

















FLOOD MEDIUM BRASS 12V/24V DC











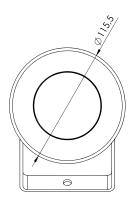


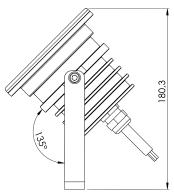




 $Flood light\,Medium\,is\,made\,of\,brass.\,The\,projector\,comes\,in\,a\,plate$ $version.\,Power\,18W.\,This\,luminaire\,is\,aimed\,at\,people\,who\,want\,to\,make$ $the\,destination\,of\,the\,lamps\,look\,unique.\,Floodlight\,Medium\,can\,be\,used$ to illuminate many places and objects, such as parks, gardens, exterior walls, monuments.

Brass





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

Tempered
-20°C ÷ +55°C
IP67
≥ 60 000h
IK10
III
0.5m
H07RN-F2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately

symmetrical 12V/24V DC 18 LED 10°, 20°, 30°, 45°



Connector JN



T-connector JN



Connector Amphenol









|80



FLOOD MEDIUM BRASS 220-240V AC 50/60Hz









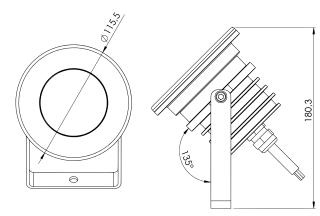




 $Flood light \, Medium \, Brass, as \, the \, name \, suggests, is \, made \, of \, brass. \, The \,$ $projector\,comes\,in\,a\,plate\,version.\,Power\,20W.\,This\,luminaire\,is\,aimed\,at$ $people\,who\,want\,to\,make\,the\,destination\,of\,brass\,products\,look\,unique.$ Floodlight Medium Brass can be used to illuminate many places and objects, such as parks, gardens, exterior walls, monuments.







Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

Brass
Tempered
-20°C÷+55°C
IP67
≥ 60 000h
IK10
I
0.5m
H07RN-F 3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
20
LED
10°, 20°, 30°, 45°









POOL LUMINARIES



POOL MICRO 12V/24V DC





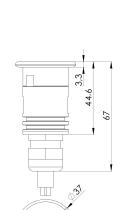












The Niviss Pool Micro, with a maximum power of 2W, has been designed using state-of-the-art simulation methods to ensure superior sealing and provide years of trouble-free operation. The Pool Micro Series fixtures are made of the highest quality 316L stainless steel, and the light source is LEDs from American company CREE. Some of the possible applications are: swimming pools, ponds, fountains, wharves.

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]

5	SS316L
T	- empered
-	-20°C ÷ +55°C
I	P68
2	60 000h
П	K10
I	II
1	,5m
5	SIHF 2X1.5
(ON-OFF, PWM
C	direct
	£80
<	<3
1	±10%
a	apart from the luminaire, ordered
S	separately
S	symmetrical
1	2V/24V DC
2	2
L	ED
1	7°, 31°,39°

Accesories









Light source Angle of distribution











POOL MINI 12V/24V DC





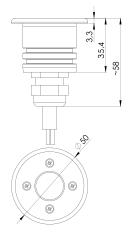












Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]

SS316L	
Tempere	
-20°C÷	
-20 C - IP68	+55 C
	Ol.
≥ 60 00	On
IK10	
III	
1,5m	
SIHF 2X	1.5
ON-OF	F, PWM
direct	
≥80	
<3	
±10%	
apart fro	om the luminaire, ordered
separate	ely
symmet	rical
12V/24V	'DC
3.5	
LED	
15°, 27°,	43°

Accesories









Light source Angle of distribution









POOL STANDARD SLIM 12V/24V DC





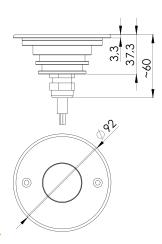












passion using modern technologies The lamp is made of the highest quality 316L stainless steel, and the light source is LEDs from the american company CREE. The slim mounting depth allows you to use this lamp in any location, such as pools, ponds, fountains, squares, gardens, wharves.

 $Niviss\,Pool\,Standard\,Slim\,with\,maximum\,power\,of\,6W\,was\,designed\,with$

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

Angle of distribution

SS316L
Tempered
-20°C ÷ +55°C
IP68
≥ 60 000h
IK10
III
1,5m
SIHF 2X1.5
ON-OFF
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
6
LED
30°,50°



Standard ABS 1 included



Standard ABS 2



Connector Amphenol



T-connector Amphenol











POOL STANDARD 12V/24V DC





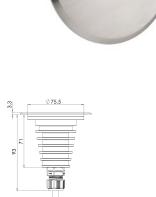


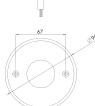












Niviss Pool Standard with a maximum power of 6W was designed with passion using modern technologies. The lamp is made of the highest quality 316L stainless steel, and the light source is LEDs from the american company CREE. Niviss Pool Standard can be used in such places as pools, ponds, fountains, plazas, gardens, wharves.

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

Angle of distribution

Housing	SS316L
lass type	Tempered
ure range	-20°C ÷ +55°C
tion class	IP68
e L80B10	≥ 60 000h
esistance	IK10
tion class	III
nnection	1,5m
Wiring	SIHF 2X1.5
Dimming	ON-OFF, PWM
emission	direct
ring index	≥80
tolerance	<3
tolerance	±10%
r supplies	apart from the luminaire, ordered
	separately
stribution	symmetrical
oltage [V]	12V/24V DC
ower [W]	6
ht source	LED
stribution	10°, 20°, 45°



Standard ABS 1 included



Standard ABS 2



Connector Amphenol



T-connector Amphenol









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POOL MEDIUM 12V/24V DC





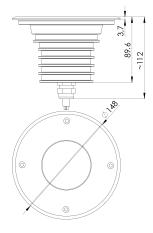












Niviss Pool Medium with a maximum power of 18W was designed with passion using modern technologies The lamp is made of the highest quality 316L stainless steel, and the light source is LEDs from the american company CREE, which provide a high luminous flux. The product can be used in places such as swimming pools, ponds, fountains, squares, gardens, wharves.

Housing	SS316L
Glass type	Temper
Working temperature range	-20°C -
IP protection class	IP68
Lifetime L80B10	≥ 60 00
Impact resistance	IK10
Protection class	III
Connection	1,5m
Wiring	SIHF 2X
Dimming	ON-OF
Light emission	direct
Colour rendering index	≥80
SDCM colour tolerance	<3
Luminous flux tolerance	±10%
Power supplies	apart fr
	separat
Light distribution	symme
Nominal voltage [V]	12V/24
Rated power [W]	18

Tempered -20°C ÷ +55°C
-20°C ÷ +55°C
IP68
≥ 60 000h
IK10
III
1,5m
SIHF 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
18
LED
10°, 20°, 30°, 45°

Accesories









Light source Angle of distribution











POOL MEDIUM TITANIUM 12V/24V







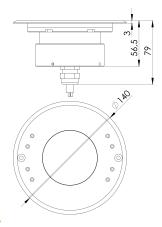












Niviss Pool Medium Titanium with a maximum power of 18W was $designed\ with\ passion\ using\ modern\ technologies\ The\ lamp\ is\ made\ of$ stainless steel and titanium alloy for the best possible protection against corrosion, and the light source is LEDs from the American company CREE. The shallow mounting depth allows you to use this lamp in any location, such as pools, ponds, fountains, plazas, gardens, wharves.

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316Ti
Tempered
-20°C÷+55°C
IP68
≥ 60 000h
IK10
III
1,5m
SIHF 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
18
LED
10°, 20°,30°



Pool medium SST basket



Connector Amphenol



T-connector Amphenol



Connector JN









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POOL FLOOD MICRO 12V/24V DC







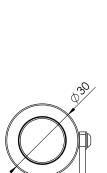


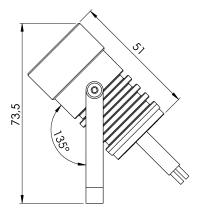






Pool Flood Micro is the smallest product in our family of projectors. It is made of 316L steel. The projector comes in a version on a mounting plate. Power 2W. Pool Flood Micro luminaire can be used to illuminate many places and objects, such as: parks, gardens, pools.





Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L	
_	

Tempered
-20°C ÷ +55°C
IP68
≥ 60 000h
IK10
III
1,5m
H05RN-F 2X0.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
2.5
LED
17°, 31°, 39°

















POOL FLOOD STANDARD SMOOTH 12V/24V DC











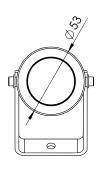


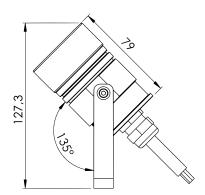


Floodlight Standard Smooth is made of 316L steel. The projector comes in a version on a mounting plate. Power 6W. Floodlight Standard luminaire can be used to illuminate many places and objects, such as parks, gardens and pools.

Housing







Glass typ	е
Working temperature range	е
IP protection clas	s
Lifetime L80B1	5
Impact resistanc	e
Protection clas	s
Connectio	n
Wirin	g
Dimmin	g
Light emissio	n
Colour rendering inde	x
SDCM colour tolerance	e
Luminous flux tolerance	e
Editiniodo nax tolorano	
Power supplie	s

Light distribution Nominal voltage [V] Rated power [W] Light source Angle of distribution

131722	Aluminum
33310L.	Aluminum

10°, 20°, 30°, 45°

33310L, Aluminum
Tempered
-20°C ÷ +55°C
IP68
≥ 60 000h
IK10
III
1,5m
SIHF 2X1.5
ON-OFF, PWM
direct
≥80
<3
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
6
LED

Accesories





Connector Amphenol



Connector JN









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T-connector JN



POOL LUMINARIES RGBW



POOL STANDARD RGBW 12V/24V DC













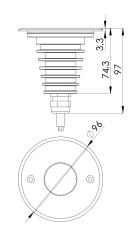


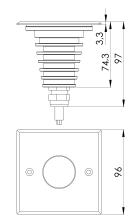


 $The \, Pool \, Standard \, RGBW \, series \, has \, been \, designed \, using \, modern \,$ $simulation\,methods\,to\,achieve\,the\,highest\,quality\,product.\,These$ luminaires are made of the highest quality materials such as marine steel, high purity glass for optical applications and state-of-the-art CREE LEDs. Niviss Pool Standard RGBW can be used to illuminate a wide range of places and facilities, such as parks, gardens, terraces, squares, pools, fountains.

30°,50°

Housing





Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Luminous flux tolerance
Power supplies

Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L
Tempered
-20°C÷+55°C
IP68
≥ 65 000h
IK10
III
1,5m
JZ-600 4G1
ON-OFF, PWM
direct
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
8
LED



Standard ABS 1 included



Standard ABS 2











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POOL MEDIUM RGBW 12V/24V DC













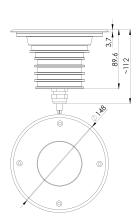


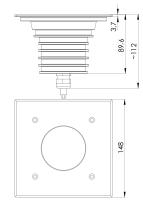


Pool Medium RGBW was designed using modern simulation methods to achieve the highest quality product. These luminaires are made of the highest quality materials, such as marine steel, high purity glass for optical applications, and modern CREE LEDs. Niviss Pool Medium RGBW can be used to illuminate a wide range of places and facilities, such as parks, gardens, swimming pools.

20°, 30°

Housing





Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Luminous flux tolerance
Power supplies
Light distribution

Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

SS316L
Tempered
-20°C ÷ +55°C
IP68
≥ 65 000h
IK10
III
1,5m
SIHF 5X0,5
ON-OFF, PWM
direct
±10%
apart from the luminaire, ordered
separately
symmetrical
12V/24V DC
24
LED













WALLLUMINARIES



NWALL 220-240V AC 50/60Hz

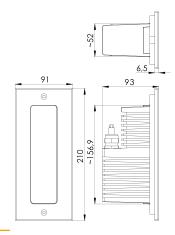












The nWall luminaire is made of the highest quality materials, such as SS31L/ Aluminum and high purity glass for optical applications. Power of 11W. The Niviss nWall lamp can be used to illuminate many places and objects, such as gardens ramps facade lighting stairs terraces squares.

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power suppliese
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

3	SS316L/Aluminum
	Tempered
•	-20°C ÷ +55°C
5	IP65
)	≥ 60 000h
•	IK10
6 6 7 8 8 8 8 8	I
	0.5m
<u> </u>	H07RN-F 3G1
3	ON-OFF
1	direct
(≥80
•	<3
•	±10%
) - - - - -	inside the luminaire
	symmetrical/asymmetrical
]	220-240V AC 50/60Hz
]	11
	LED
1	40°/AS













NSTEP MINI 220-240V AC 50/60Hz

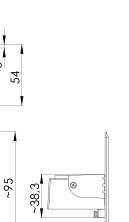












Niviss nStep Mini luminaire will find use in both classic and modern interiors, thanks to its original design and aluminum construction. Power 4,6W. This product can be used to illuminate many places and objects such as: stairs, gardens, corridors, terraces, shopping malls.

Housing
Working temperature range
IP protection class
Lifetime L80B10
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

Aluminum/PC
-20°C ÷ +55°C
IP65
≥ 60 000h
Ī
0.2m
H07RN-F 3G1
ON-OFF
indirect
≥80
<3
±10%
inside the luminaire
asymmetrical
220-240V AC 50/60Hz
4.6
LED

Accesories



63,5











NSTEP STANDARD 220-240V AC 50/60Hz

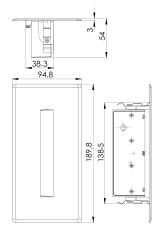












Niviss nStep Standard luminaire, thanks to its original design and aluminum construction, can be used in both classic and modern interiors. 9,8W. This lamp can be used to illuminate many places and objects, such as stairs, gardens, corridors, terraces, shopping malls.

Housing
Working temperature range
IP protection class
Lifetime L80B10
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source

j	Aluminum/PC
•	-20°C ÷ +55°C
- - - -)	IP65
	≥ 60 000h
5	I
1	0.2m
9	H07RN-F 3G1
j	ON-OFF
1	indirect
(≥80
•	<3
	±10%
)	inside the luminaire
1	asymmetrical
Ī	220-240V AC 50/60Hz
Ī	9.8
•	LED
_	













TUBE ROUND 220-240V AC 50/60Hz

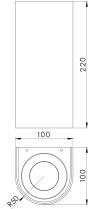












Niviss Tube is a wall lamp with a subdued circular design. It consists of die-cast aluminium, a reflective cup and toughened glass. with a high-quality special powder spraying process on the outside, which can make the lamp have a high weather resistance and anti-aging function, and the protection rating is IP65. They can be used as indoor and outdoor facade lighting, architectural decorative lighting.

Housing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

Aluminum	
Tempered	
-20°C ÷ +55°C	
IP65	
≥ 40 000h	
IKO7	
I	
DALI 2	
direct	
≥80	
<3	
±10%	
inside the luminaire	
symmetrical	
220-240V AC 50/60Hz	
24	
LED	
18°, 36°	





TUBE SQUARE 220-240V AC 50/60Hz

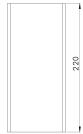














Niviss Tube is a wall lamp with a simple square design. It consists of die-cast aluminium, a reflective cup and toughened glass. with a high-quality special powder spraying process on the outside, which can make the lamp have a high weather resistance and anti-aging function, and the protection rating is IP65. They can be used as indoor and outdoor facade lighting, architectural decorative lighting.

Aluminum
Tempered
-20°C ÷ +55°C
IP65
≥ 40 000h
IKO7
T
DALI 2
direct
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
24
LED
18°, 36°



WALL LUMINARIES BRASS



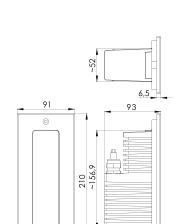
NWALL BRASS 220-240V AC 50/60Hz











The nWall Brass luminaire is made of the highest quality materials, such as brass and high purity glass for optical applications. Power of 11W. Niviss nWall lamp can be used to illuminate many places and objects like gardens, ramps, facade lighting, stairs, terraces, squares.

Housing

riousing
Glass type
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Wiring
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
Angle of distribution

Brass
Tempered
-20°C ÷ +55°C
IP65
≥ 60 000h
IK10
I
0.5m
H07RN-F 3G1
ON-OFF
direct
≥80
<3
±10%
inside the luminaire
symmetrical/asymmetrical
220-240V AC 50/60Hz
11
LED
40°/AS











BOLLARD



NBOLLARD 220-240V AC 50/60HZ

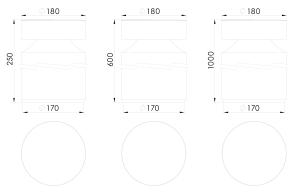












The Bollard series was designed using modern simulation methods to achieve the highest quality product. The product based on LEDs of the renowned American company CREE. Power 24W. Bollard outdoor lighting fixtures from Niviss can be used to illuminate and illuminate many places and objects, such as parks, gardens, monuments, squares, fountains, among others.

Housing
Working temperature range
IP protection class
Lifetime L80B10
Impact resistance
Protection class
Connection
Dimming
Light emission
Colour rendering index
SDCM colour tolerance
Luminous flux tolerance
Power supplies
Light distribution
Nominal voltage [V]
Rated power [W]
Light source
High
Angle of distribution

Aluminum
-20°C ÷ +55°C
IP65
≥ 65 000h
IK10
I
0.5m
ON-OFF/DALI-2 DT6
indirect
≥80
<3
±10%
inside the luminaire
symmetrical
220-240V AC 50/60Hz
24
LED
250/600/1000mm
740°











Notes		



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