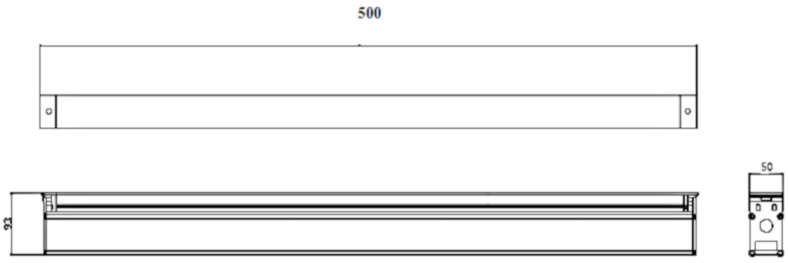
Wallwasher 12V/24V DC

The Ground series has been designed using modern simulation methods to achieve the highest product quality.

- product based on LEDs from the renowned American company CREE®
- IP65
- 5-year warranty
- Power: 20 W

Luminous flux tolerance	10%
IP protection class	IP67
Impact resistance	IK10
Working temperature range	-20°C ÷ +55°C
Lifetime L80B10	≥ 60 000h
Protection class	III
Wiring	H05RN-F 2X0.5
Connection	0.2m
Dimming	PWM, ON-OFF
Angle of distribution	10°, 40°, Asymmetric, Elliptical

TECHNICAL DRAWINGS



CONTACT: +48 58 781 33 99 sales@niviss.com www.niviss.com

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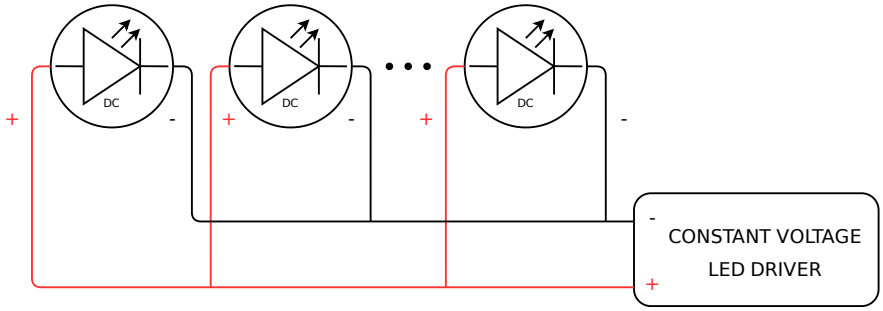
Wallwasher 12V/24V DC

The Niviss outdoor LED lighting fixture can be used for lighting many places and objects such as:

- parks
- gardens
- exterior walls
- squares
- premises
- plants

ELECTRICAL INSTALLATION

Connecting to the power supply should be done when the power supply is off.



ORDER CODE AND TECHNICAL SPECIFICATIONS OF VARIANTS

VARIANT CODES IN THE TABLE BELOW TECHNICAL SPECIFICATIONS OF VARIANTS IN DATASHEET OF VARIANT

GENERAL TERMS OF USE

- Before using a luminaire, make sure what voltage range it is designed to.
- Connecting to the power supply should be done when the power supply is off.
- Use appropriate sockets and plugs: Ensure that your electrical sockets and plugs are compatible with the lamp's voltage and plug type.
- Use appropriate wiring for luminaires.
- Avoid overloading electrical circuits by not connecting too many lamps to a single outlet or circuit. Check the condition of the power cord and plug for any signs of damage or wear.
- Pay attention to the correct polarity when connecting the luminaires. Incorrect polarity may prevent the luminaires from functioning properly or could potentially damage them.
- Installation of the luminaires should be done by qualified person.
- Keep your luminaires clean and free from dust and debris, as it can affect their performance.
- Follow the luminaire connection diagram above.
- Avoid direct exposure of bright light sources to your eyes. Position luminaires in a way that minimizes direct glare or uncomfortable brightness.
- Ensure that the luminaire is placed on a stable surface and kept away from flammable materials. Allow sufficient clearance around the luminaire to prevent overheating.
- Keep away from fire.

ENVIRONMENTAL CAUTION!

It is prohibited to dispose of obsolete and waste electrical and electronic equipment together with regular household wastes. They should be properly sorted and recycled. Old electrical and electronic equipment should be returned to a waste collection point established by a waste-management service. Waste electrical and electronic equipment can be broken down to base materials and then recycled. For more information regarding waste management please contact your local authorities, waste-management service or the seller of electrical and electronic devices.

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