



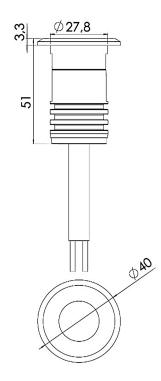
# **Ground Micro Brass 12V/24V DC**





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	PWM, ON-OFF
Luminous flux tolerance	±10%
Angle of distribution	17°, 31°, 39°

**TECHNICAL DRAWINGS** 







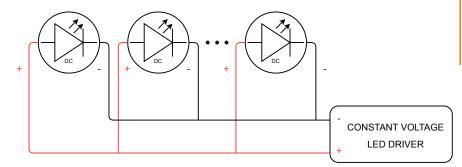
### **Ground Micro Brass 12V/24V** DC

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
- 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!**





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