



INTRODUCTION SAVE ENERGY WITH NIVISS

The drive-over Niviss nDisc fixtures are perfect for lighting car parks and driveways. Due to the high resistance rating, they can easily carry loads imposed by vehicles weighing up to 0.8 tons.

- 230V AC
- Made of aluminum (316L on request)
- Power: 5.5W
- IP67
- Working load: 500 kg for the ALU version and 800 kg for the steel version
- 3 step dimming\
- 5-year warranty

APPLICATIONS The Niviss nDisc Standard fixture can be used for lighting many places and objects such as:

- premises
- parks
- car parks
- gardens
- terraces
- squares

SPECIFICATION

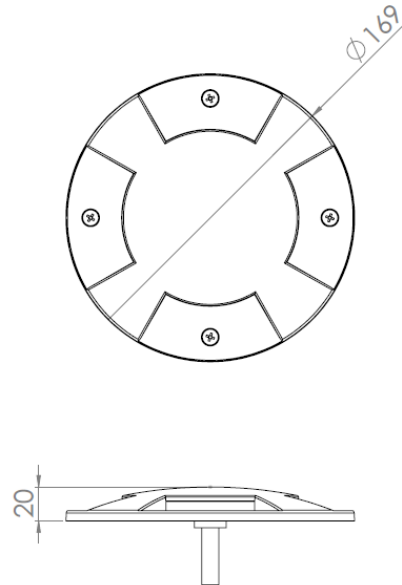
| LIGHT COLOUR | WARM WHITE |
|---------------------------------|---------------|
| Colour Temperature* | 3000 ± 150 K |
| Effective Source Lumen Output** | 460 lm |
| CRI | ≥ 80 |
| Input Voltage | 230V AC 50Hz |
| Power Consumption | 5.5 W |
| Operating Temperature. | -20°C + +55°C |
| Dimensions | Ø169 mm |
| Cable Type | H07RN-F 3G1 |
| Cable Length | 1.5m |
| IP Rating | IP67 |
| Lifetime*** | ≥ 35 000 h |

* Other CCTs and colours available on request.

** Source performance in real-life conditions at Ta=25°C; includes optical losses; the tolerance of source lumen output is 5%.

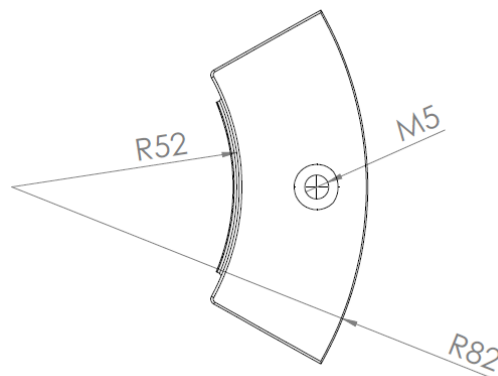
*** Approximate lifetime of LEDs declared by Cree® at Ta=25°C (for 90% of initial light output) and other electronic components

DIMENSIONS [mm]



ACCESORIES

NDISC-MEDIUM-PLUG



Contact: +48 58 781 33 99

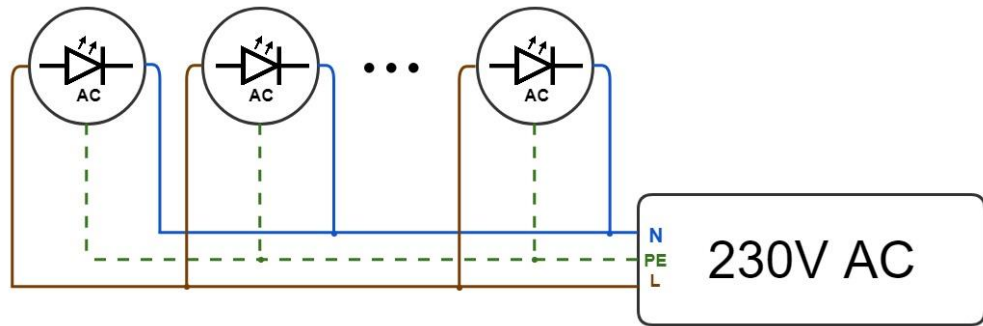
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NIVISS reserves the right to make technical changes without prior notice.

CREE
LED Solution Provider

ELECTRICAL INSTALLATION



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

ORDER CODE FORMAT

| FAMILY | POWER | CCT | 4 - 4 sides open NUMBER OF SIDES OPEN | FRONT PLATE | MATERIAL | | SUPPLY VOLTAGE |
|--------------|-------|------------|--|-------------|----------|---|----------------|
| | | | | | S | A | |
| nDISC MEDIUM | 5.5 | WW - 3000K | 4 | RD - Round | A | | HV |

ENVIRONMENTAL CAUTION



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.