# **NIVISS**



## **POOL FLOOD MICRO** 12V/24V DC



The Pool Flood Micro was designed using modern simulation methods in order to obtain the highest product

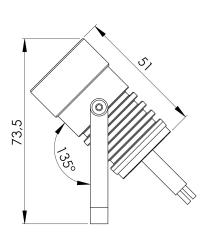
- based on CREE® LEDs
- made of 316L steel
- 5-year warranty2,5W



-20°C ÷ +55°C Working temperature range IP protection class IP68 Lifetime L80B10 ≥ 60 000h Impact resistance IK10 Protection class Ш Connection 1,5m H05RN-F 2X0.5 Wiring Dimming ON-OFF/PWM Luminous flux tolerance ±10% Angle of distribution 17°, 31°, 39°

**TECHNICAL DRAWINGS** 







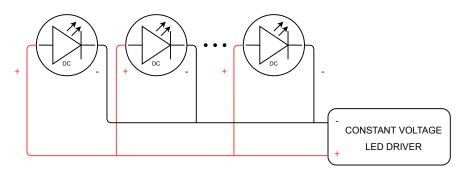


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#### **ELECTRICAL INSTALLATION**

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

#### **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





#### **ORDER CODE AND TECHNICAL SPECIFICATIONS OF VARIANTS**

Index	[DEG]	[K]	Lumen Output [lm]	CRI/RA	[W]	Power supply type	Body material	Front material	Front shape
POOL-FLOOD-MICRO-2-VW-17-RD-SS-LV-R	17	2700	170	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-VW-31-RD-SS-LV-R	31	2700	170	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-VW-39-RD-SS-LV-R	39	2700	170	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-WW-17-RD-SS-LV-R	17	3000	180	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-WW-31-RD-SS-LV-R	31	3000	180	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-WW-39-RD-SS-LV-R	39	3000	180	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-NW-17-RD-SS-LV-R	17	4000	195	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-NW-31-RD-SS-LV-R	31	4000	195	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-NW-39-RD-SS-LV-R	39	4000	195	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-CW-17-RD-SS-LV-R	17	5000	205	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-CW-31-RD-SS-LV-R	31	5000	205	≥80	2.5	12V/24V DC	SST	SST	0
POOL-FLOOD-MICRO-2-CW-39-RD-SS-LV-R	39	5000	205	≥80	2.5	12V/24V DC	SST	SST	0