

# david LED6SU4L/3 LED Lamp Instruction Manual

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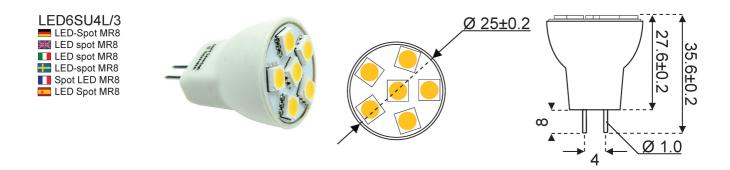
david LED6SU4L/3 LED Lamp



#### **INSTRUCTION MANUAL**

## LED6SU4L/3

LED-Spot MR8 LED spot MR8 LED-spot MR8 LED-spot MR8 Spot LED MR8 LED Spot MR8

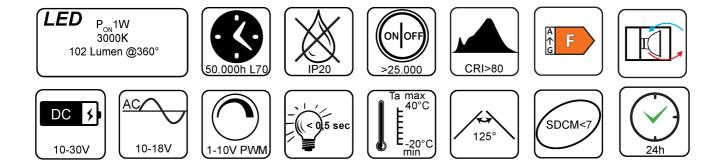


# Safety and disposal instructions

- LED-lamps should only be replaced if the power has been disconnected.
- Do not use damaged lamps.
- LED-lamps should only be installed and used according to the manufacturer's instructions. Permissible voltage and power rating of the lamp must be observed without fail. Values below or above the limit can damage the LED-lamps.
- If used with dimmers or other electronic control systems, a qualified electrician should be consulted.
- The lamp should be cleaned regularly for a long lifetime.

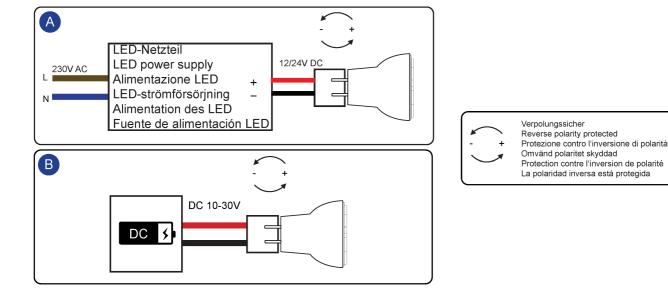
- Operation with starter lamps in the same circuit is not permitted.
- Operation in non-ventilated, closed luminaire housings is not permitted.
- No disposal of defective luminaires with household waste.
- Return via public collection points.

## **Technical specifications**



#### Installation

- 1. Ensure the power source is switched off before installation.
- 2. Insert the LED Spot MR8 into the compatible fixture/socket.
- 3. Apply gentle pressure to secure the spot in place.
- 4. Turn on the power to test the LED spot.



## Operation:

To turn the LED spot on, switch the power to the ON position. To turn it off, switch the power to the OFF position. The LED spot has a quick startup time of less than 0.5 seconds.

#### Maintenance:

Regularly clean the LED spot with a soft, dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive materials that may damage the surface of the spot.

## **Product Specifications:**

• Model: LED6SU4L/3

Product Type: LED Spot MR8
Color Temperature: 3000K
Lifespan: 50,000 hours (L70)

• IP Rating: IP20

• Switching Cycles: >25,000

• Color Rendering Index (CRI): >80

• Input: AC/DC

• Startup Time: < 0.5 seconds

· SDCM: Standard Deviation of Color Matching



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EN 55015 :2013+A1: 2015

EN 61547 :2009 EN 61000-3-2 :2014

EN 61000-3-3 :2013/prA1:2016

EN 62321-7-1 :2015 EN 62471 :2008

www.david-comm.de

# Frequently Asked Questions (FAQ):

Q: What is the color temperature of the LED Spot MR8?

A: The LED Spot MR8 has a color temperature of 3000K, providing a warm white light.

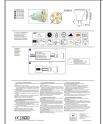
Q: What is the lifespan of the LED Spot MR8?

A: The LED Spot MR8 has a lifespan of 50,000 hours before reaching L70 (where light output degrades to 70% of its initial level).

## Q: What is the IP Rating of the LED Spot MR8?

A: The LED Spot MR8 has an IP20 rating, suitable for indoor use in dry environments.

## **Documents / Resources**



david LED6SU4L/3 LED Lamp [pdf] Instruction Manual LED6SU4L-3, MR8, LED Spot MR8, LED6SU4L 3 LED Lamp, LED6SU4L 3, LED Lamp, Lamp

#### References

• User Manual

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