

HSV-Speedlight

Extremely bright, small and lightweight.
120 degree angel of radiation.

The small and lightweight WA-LED head, fitted with 6 x 40 W high-power LEDs has been developed for use in the interiors of vehicles during crash tests, or for sled test applications. The wide angle of the radiation enables large areas of vehicle components to be illuminated.

The control unit (according to version) enables up to two WA-LED heads to be connected. Under full power, the WA-HiB heads can be operated for up to 3 minutes. Using the USB interface various operating parameters can be adjusted.

For operation independent of any mains power supply, the HSV Power Box is available. This compact rechargeable battery, with housing in KT format, provides an output voltage of 22 – 26 VDC. 1,200 Watt of power, is available on 1 to 4 separate outputs.



WA-LED Module Lamp

- Power: 240 Watt, activ cooling
- Light temperature: 5.500 Kelvin
- Aperture angle: 120°
- Light frequency: 0 Hz flicker-free
- Operating time: 3 minutes at full load
- Weight: 540 g
- Dimensions: 140mm x 70mm x 49mm
- Cable length: 5 metres (opt. 10 metres available)
- Crash proof



WA-LED Control Unit

- Input voltage: 22 -26 V DC
- Max. power consumption: 520 Watt
- Brightness levels: 2
- No. of heads: 2
- Programmable with USB 22 - 26 VDC
- Housing: ca. 280 x 148 (164) x 43 mm
- Crash proof



Power Box

- Output voltage: 22 - 26 V
- Output power: 1.200 Watt
- 4 separate outputs
- Display (LCD) for charging status
- Acoustic signal for low-proof
- Overload- and low-load proof
- Crash proof

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