

# M=LIGHT Evo

## & MESSRING's LED Lighting Systems

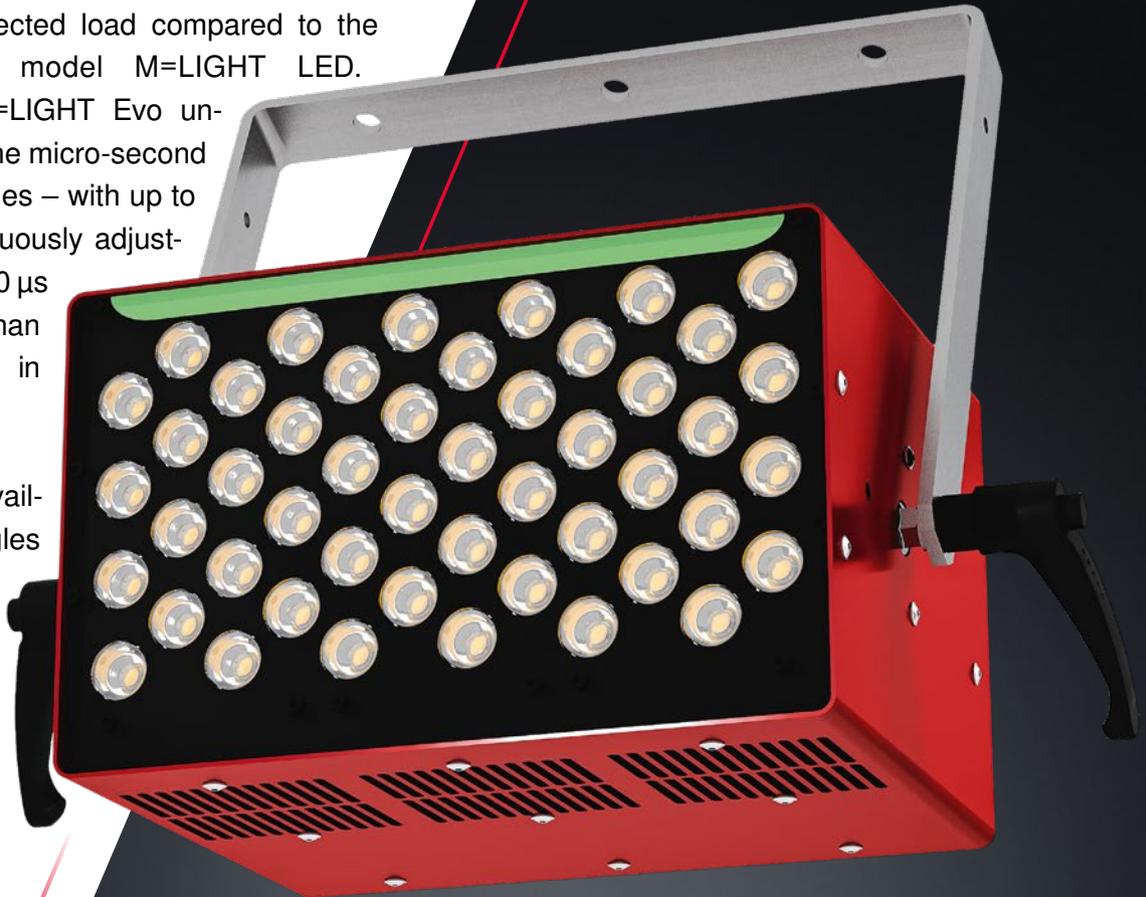


Safer Mobility.

The new M=LIGHT Evo offers double the luminous flux at the same connected load compared to the established previous model M=LIGHT LED.

In flash mode, the M=LIGHT Evo unleashes its full power; the micro-second accurate flash frequencies – with up to 25,000 fps – are continuously adjustable between 20 and 500  $\mu$ s and deliver even more than double the light output in the peak ranges.

The M=LIGHT Evo is available with beam angles of 37°, 56° and 71° and can be adapted to a wide variety of facility situations and applications.



# LED LIGHTING SYSTEMS



The new core component of MESSRING's lighting systems is our M=LIGHT Evo which has been specially developed for passive safety testing of automotive components. With a luminous intensity of up to 260,000 lumens, the M=LIGHT Evo is suitable both for the continuous illumination of test objects as well as for camera-synchronous operation with up to 25,000 flashes per second, which increases the light output by 200%.

- No warm-up or cool-down period – immediate maximum luminous power
- Test object not exposed to thermal radiation
- No runtime limitation
- LED service life > 50,000 hours
- Compact design for various applications
- Available with four different beam angles
- Power 1,150 Watt

**MESSRING**

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