

4activeEQ-Light System

Easily transportable Light System for night tests in urban situations

- ☑ light system acc. to Euro NCAP / CNCAP TEST PROTOCOL AEB VRU systems
- ☑ in compliance with the European standard DIN EN 13201, ISO 19237
- reflecting real world conditions

Allows testing under rough conditions

- absolutely waterproof for testing under rainy conditions
- ☑ ballast elements to guarantee a wind stability up to 20 m/s
- compact size for easy transport and storage

Available options:

- ☑ Light system for night tests acc. to Euro NCAP 2020 (5 pcs)
- ✓ Light system for night tests acc. to CNCAP (6 pcs)
- ☑ Light system for night tests acc. to Euro NCAP 2023 (7 pcs)

4activeEQ-Light System

Performance

Dimensions

height elevator tripod	5000 mm
width elevator tripod	1200 mm
packing size per set	2150x950x1150 mm
packing weight per set	380*/430**/520*** kg

\bigstar applies to Euro NCAP 2020 \bigstar \bigstar applies to CNCAP \bigstar \bigstar applies to Euro NCAP 2023

Equipment

- $5x^*$ (6x**/ 7x***) elevator tripod for raising the lamp
- **✓** 5x* (6x** / 7x***) LED light
- ✓ 1x luxmeter for verifying the specified illumination
- \checkmark 4x* (5x**/ 6x***) cable 25m including drum
- ✓ 1x cable 25m
- ✓ 1x measuring tape
- ✓ 1x water level
- ✓ 1x aluminium plate
- ✓ aluminium transport boxes
- ☑ ballast element for weighting, available with 20 kg

Key features

 \spadesuit applies to Euro NCAP 2020 $\spadesuit \spadesuit$ applies to CNCAP $\spadesuit \spadesuit \Rightarrow$ applies to Euro NCAP 2023

- ✓ absolutely waterproof
- wind stability up to 20 m/s
- reflects real world conditions
- compact size for easy transport and storage



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