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Starlite 2: the New Universal Exposure Meter for Professional Requirements

With the Starlite 2, Gossen is introducing the latest version of its successful top-of-the-line model. The universal exposure meter is distinguished by numerous technical features, top quality workmanship and an innovative design.

Thanks to its combination of three preconfigured measuring ranges, the Starlite 2 has been laid out for demanding measurements in the fields of photography, film and photometry. It covers all common tasks encountered in actual practice with a single, rugged instrument of compact design:

Exposure measurement: The Starlite 2 is capable of all types of measurements for continuous illumination and flash, right on up to the zone system with direct display of measured values. Object measurement can be performed via the viewfinder with measuring angles of 1° and 5°. Diffusor settings with spherical or planar characteristics are available for incident light measurement.

Cine meter: As a full fledged cine meter, the Starlite 2 is equipped with a 180° rotary disc shutter. Additional sector sizes can be selected in 5° steps. Standardized and Anglo units of measure are read out directly: No conversion with formulas is required.

Illumination / photometry: The Starlite 2 is equipped with a comprehensive measuring program for use in photometry, and for reproductions. It includes the measurement of illuminance and luminous intensity, as well as continuous illumination and flash. Time-integral quantities can also be precisely defined.

The instrument can be switched back and forth amongst these three function ranges quickly and easily.

Special attention was paid to creating a clear-cut design and ideal handling during development of the Starlite 2. With its ergonomic shape and special non-slip coating, it fits the hand securely in any situation. The controls are focused on the essentials: With just four control keys and an adjusting ring on the swiveling viewfinder head, the diverse range of functions can be taken full advantage of in an extremely easy fashion. Experienced professionals as well as committed amateurs master the logical operating concept very quickly. All relevant information appears at the generously sized display, and is made available to the user at a single glance. Functions which are not required at the moment can be conveniently cleared from the screen with the DIP switch. The Starlite 2 is splash-proof, and is thus extremely well suited for outdoor use.

Amongst numerous other metrological highlights, the instrument includes a broad range of high performance features for flash measurement. It's capable of measuring individual flashes, calculating multiple flash illumination and analyzing flash and continuous illumination – even with several flash units in combination. And thus the Starlite 2 provides the user with precise results, even for highly complex tasks.

Additional information:

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