

# Spotter 60

## The easiest way to identify objects

**NEW**



Spotter 60 is the versatile, high-performance optical system for the observation and identification of objects:

- Magnification range of 20x to 60x
- Bright, high-contrast image at all magnification levels
- MIL-DOT reticle with continuously adjustable illumination
- Customer-specific reticle upon request
- For handheld use or on a tripod



We make it visible.



## Spotter 60

Three key features make the Spotting Scope 60 – 60 x 72, or Spotter 60, from Carl Zeiss Optronics the ideal instrument for the observation and identification of objects, as well as target hit monitoring: high magnification of 20x to 60x; 72 mm lens; MIL-DOT reticle with continuously adjustable illumination. The size of the reticle pattern changes with the magnification level. The short, compact construction and the optical and ergonomic design of the Spotter 60 fully meet the demands of users regarding versatility. The automatic brightness memory permits fast selection of the already stored brightness levels of the reticle. A customer-specific reticle can be integrated upon request

The Spotter 60 can be mounted to a tripod, thus enabling secure and steady use. Up to five Picatinny rails complying with MIL Standard 1913 can be mounted to the housing to enable the attachment of additional devices. With a residual light attachment, the spotting scope becomes a high-power observation device for nighttime use.



## Technical data Spotter 60

### Optical Data

|                         |                  |
|-------------------------|------------------|
| Telescope magnification | 20x - 60x        |
| Entrance pupil          | 72 mm            |
| Exit pupil              | 3.6 mm to 1.2 mm |
| Field of view at 1000 m | 49 m to 19 m     |

### Dimensions, weight, tripod connector

|                         |   |
|-------------------------|---|
| Length x width x height | 334 x 100 x 163 mm  |
| Weight                  | 1,600 g   |
| Tripod connector        | 3/8" thread with locking pin<br>and 1/4" reducing sleeve optional |

### Electrical data

|                      |                        |
|----------------------|------------------------|
| Power supply         | 3V CR 2032 button cell |
| Reticle illumination | red                    |

### Environmental sturdiness

|                       |                        |
|-----------------------|------------------------|
| Operating temperature | -40 °C to +63 °C       |
| Environmental test    | DIN ISO 9022 (excerpt) |



Subject to change in design and further technical development

## Carl Zeiss Optronics GmbH

Carl Zeiss Group

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