

FLEX Elektrowerkzeuge GmbH

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FLEX

Laser measuring technology

ALC 311

Order no. 311.286



Self-levelling cross-hair laser

- Three visible, individually switchable laser lines
- Cross-laser projection
- Vertical line 90° to cross laser
- Self-levelling with robust magnetic damping
- Optical and acoustical warning signal when self-levelling range is exceeded
- Transportation lock
- Ideal for interior finishing: suspended ceilings, aligning metal studs in drywall construction, fitting doors and windows, transferring heights, levelling tiles, flush fittings, etc.

Technical attributes	ALC 311
Precision	± 3 mm/10 m
Self-levelling range	± 3,5 °
Operation duration	15 h
Visible laser diodes	3 x 635 nm
Max. working range	20 m
Laser class	2M
Weight	0,70 kg

Standard equipment	
Wall and tripod console	1 piece
Magnetic target panel	315.281
Laser goggles	312.134
Batteries 1,5 V (AA) for measuring device	3 pieces
Padded carrying bag	1 piece

Accessories

Wall and ceiling mount



Stable mount for attaching rotation and line lasers to ceiling profiles or to the wall. With 5/8" thread, e.g. for FLEX Laser ALC 311, ALR 411 M, ALR 511 A, ALR 512 and ALP 305. Equipped with a height fine tuning.

Tool fixture: QTY/PKG: Order no.

G 5/8" 1 312.088

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Clamping post



The five-segment clamping post is clamped between floor and ceiling (max. height 3,4 m). With a holder that is steplessly adjustable in height for attaching laser measuring devices with 5/8" threads, for FLEX Laser ALC 311, ALC 514, ALC 512, ALR 411 M and ALP 305.

Tool fixture: QTY/PKG: Order no.

G 5/8" 1 312.096

Laser goggles



Improves the visibility of the red laser beam especially at greater distances.

QTY/PKG: Order no.

1 312.134

Magnetic target panel



Boosts the projection of the laser beam over long distances or in bright surroundings.

QTY/PKG: Order no.

1 315.281