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ŞİMŞEK Labor Teknik

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POLARİMETRE CİHAZI Led 'li Sistem

A New SQF-LP-A1 series important feature is cleaner optical field and accurate test, SQF-LP-A1 Light source more safety and longevity (30000 Hours).

New SQF-LP-A1 series Light source do not need stabilization time, Light source brightness can be controlled, so it is used more easy.

According to different needs, SQF-LP-A1 series can supply 589.4nm or 546.1nm Light source of monochromatic wave Length for test rotating angle or sugar degree.

Specification:

● Measuring range optical rotation	± 180°
● Division value	1°
● Dial vernier value in reading	0.05°
● Eyepiece	5 X
● Magnifying glass	4X
● Test tube length	100mm and 200mm
● LED Light source mono chromatic wave length	589.4nm or 546.1nm
● Power source	220V/50HZ
● LED brightness	8000LX
● LED working current	0.35A
● LED working Voltage	2.3V
● LED continuous used time	30000HS
● Instrument weight	4.3KG

