

Calibration Source

SLR 780



HighFinesse

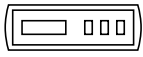
The Standard of Accuracy

Technical Specification

Nominal output frequency	384.2281152 THz \pm 0.5 MHz (please refer to the device certificate for an exact value)
Output power	up to 2 mW (adjustable)
Beam output	FC/APC, single mode fiber
Warm-up time	< 1 min
Absolute Accuracy	\pm 0.5 MHz
Operating temperature	+ 20 °C to + 26 °C
Storage temperature	+ 10 °C to + 35 °C
Dimensions (L x W x H)	400 x 450 x 153 mm
Weight	15.0 kg
Laser safety class	3R
Altitude, non-operational	0 – 7000 m
Altitude, operational	0 – 3000 m
Input voltage	100 – 240 V, 50 – 60 Hz

Testing and Certifications

CE-symbol in compliance with	EU guidelines 73/23/EWG and 89/336/EWG Unified EN-standards EN 61010-1, EN 60825-1, EN 55011, and 50082-1
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Recommended Wavelength Meter

WS8-2

WS8-10, WS8-10 UV-I, WS8-10 IR-I

WS7-30, WS7-30 UV-I, WS7-30 IR-I

WS7-60 IR-I

Older models:

WSU2

WSU10, WSU10 UV-I, WSU10 IR-I

WSU30, WSU30 UV-I, WSU30 IR-I

WS8-30, WS8-30 UV-I, WS8-30 IR-I

Further Information

For further technical information, application examples, diagrams and for customisation of calibration sources please contact:

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