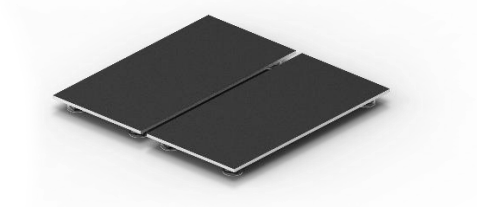


FDLITE

TECHNICAL SPECIFICATIONS



SENSOR PLATE

QUANTITY	2 per system
DIMENSIONS	300 mm W x 485 mm L x 53 mm H
WEIGHT	10 kg (20 kg per pair)
SAMPLE RATE	up to 1000 Hz
CAPACITY	2,000 kg
SAFE OVERLOAD	3,000 kg
MAXIMUM OVERLOAD	4,000 kg
MEASURING RANGE	0 - 1,000 kg (Fz only)
RESOLUTION	c. 30 g / 0.3 N
LINEARITY AND HYSTERESIS	<0.05% over calibrated range

FOAM SURROUND

DIMENSIONS	848 mm W x 848 mm L x 53 mm H
WEIGHT	1.3kg

ELECTRICAL

POWER	Output 24V from supplied 90-264V PSU
CONNECTIVITY	USB (only 1 x USB required for 2 x Sensor Plates)

SOFTWARE SYSTEM REQUIREMENTS

PROCESSOR	Intel i5 / i7
OPERATING SYSTEM	Windows x64 version 7 or later
RAM	8GB
HARD DRIVE	Minimum 500MB for install
PORTS	1 x USB 2.0 / USB 3.0