

SAFEFAST LIGHT

TECHNICAL DATASHEET



TECHNICAL SPECIFICATIONS

MICROBIOLOGICAL SAFETY CABINET

FASTER SafeFAST Light | Class II according to EN 12469, ISO 14644-1

Description		Unit	0.7 m
General dimensions W×H×D	(1)	mm	830×980×650
Usable dimensions W×H×D		mm	732×600×380
Unit height with underframe (standard)		mm	1780
Working height (seated workstation)		mm	865
Work opening		mm	200
Max. elect. front opening		mm	○
Complete front window opening		mm	440
Weight		kg	90
Exhaust air		m³/h	296
Inflow		m/s	0.45
Downflow		m/s	0.35
Noise level	(2)	dB(A)	<51
Light intensity		lux	>800
Electrical connection		1Ph+E - 230 V 50 Hz, cable length 2.5 m (Schuko plug)	
Total current	(2) (3)	A	0.8
Power consumption		W	120
Protection class / IP			1 / 20
Internal protection		A	4
Heat emission		W	75
Operating mode for night setback			●
Sockets IP66			1

(1) The total depth of the workbench can be reduced to 780 mm by removing the back panel

(2) Measured in operating condition according to EN12469:2000

(3) Measured with clean filters, lighting on, internal sockets off

● Standard ● Optional ○ Not available