

## **Data sheet**

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### **Product designation**

#### **SOLO 3200 B**

120 V / 50-60 Hz	Article no. 51.104.00
100 V / 50-60 Hz	Article no. 51.104.01
230 V / 50-60 Hz	Article no. 51.105.00

### **Product description**

Monolight with patented bayonet, 1200 J / 1200 Ws flash energy, control range continuous over 4 f-stops with rotary knob, built-in infrared sensitive photocell (can be switched off), proportional or full modelling light, internal discharge when power is reduced, dim function of the modelling light

### **Scope of delivery**

Unit with flash tube, modelling lamp, protecting glass, mains cable and protection cap for transport, operating instructions.

### **Technical data**

Flash energy	1200 J / 1200 Ws (1000 J / 1000 Ws for 100 V-versions)
F-stop at 1 m (3.28 feet), (100 ISO, standard reflector)	90
Flash duration t 0.5	1/900 s
Charging time (for 100 % of selected energy)	230 V / 50 Hz: 0.6 – 2.2 s 120 V / 60 Hz: 0.6 – 2.4 s
Ready display	visual at 100 % of selected energy
Control range of flash energy	continuous over 4 f-stops
Modelling light	Halogen 150 W
Flash release	synchronous cable, infrared-sensitive* photocell (can be switched off), manual release button (test button)
Stabilized flash voltage	+/- 1 %
Power requirements	200-240 V, 50 Hz, 10 A 110-120 V, 60 Hz, 16 A 100 V, 50 Hz, 16 A
Standards	EC standard 73/23, UL 122
Cooling	fan
Dimensions	120 x 195 x 495 mm / 4.7 x 7.6 x 19.5 in.
Weight	4.3 kg / 9.5 lbs.

\*)The infrared-sensitive photocell of the SOLO units reacts to a small amateur flash with a dark red filter placed in front of it.

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### **Compatibility**

Light shapers	all VISATEC light shapers except projection attachment Solospot 800 B / 1600 B
Remote release	VISATEC flash trigger

### **Accessories**

Flash tube clear for SOLO 3200 B	art. no. 54.302.00
Halogen modelling lamp (150 W / 230 V)	art. no. 54.252.XX
Halogen modelling lamp (150 W / 120 V)	art. no. 54.251.XX
Protecting glass, clear	art. no. 54.401.00
Fuse 3.15 AF	art. no. 37137.00
Protection cap for transport, grey	art. no. Z6098.00
Mains cable Europe 200-240 V	art. no. 39086.00
Mains cable CH 200-240 V	art. no. 39084.00
Mains cable USA 100-120 V	art. no. 39085.00
Synchronous cable	art. no. 54.104.00