

**Product designation****Mobilite 2 small lamp**

article no. 32.012.00

**Product description**

Lamp with built-in reflector and modelling lamp 12 V / 100 W to the battery-operated power pack Mobil A2R. Plug-in flash tube with spring fastener. Small dimensions and little weight for mobile work. Large light angle. Own accessories with small dimensions. Using the Pulso adapter, lightweight reflectors and accessories from the Pulso assortment may be applied. Switch and fuse for modelling lamp. Built-in tilt head with adjustable lever and umbrella holder. Fan for long series of flashes. Thermal protection. Protecting glass with UV-coating. Handle. Compatible with the entire broncolor power pack range (without modelling light). Max. 1600 J.

**Scope of delivery**

Lamp without flash tube, modelling lamp, protecting glass  
5500 K and halogen modelling lamp.

**Technical data**

Flash energy	max. 1600 J
f-stop at 2 m (6 ½ ft.), 100 ISO	1200 J : 22 4/10 with lamp angle 130° 1600 J : 22 9/10 with lamp angle 130°
Modelling light (fuse value)	12 V / 100 W Halogen (10 AF)
Length of cable	3.5 m (11.4 ft.)
Cooling	fan 12 V, only switches on when necessary
Dimensions	overall 205 x 135 mm / 8.1 x 5.3 inch diameter 80 mm / 3.1 inch
Weight with cable	1.25 kg / 2.7 lb
Stand adapter	for bolts broncolor and Manfrotto 16 mm / 0.6 inch

**Accessories**

Attachment with 3 honeycomb grids and 2 aperture masks for Mobilite 2, Mobilite and Picolite	art. no. 33.204.00
Barn door with 4 wings for Mobilite 2, Mobilite and Picolite	art. no. 33.244.00
Pulso adapter for Mobilite 2, Mobilite and Picolite	art. no. 33.501.00

Halogen modelling lamp	art. no. 34.203.00
------------------------	--------------------

12 V / 100 W with fuse

for Mobilite 2

Flash tube 1600 J without UV-coating for Mobilite 2, Mobilite and Picolite art. no. 34.308.00

Protecting glass 5500 K for Mobilite 2, Mobilite and Picolite art. no. 34.332.00

Protecting glass mat 5500 K for Mobilite 2, Mobilite and Picolite art. no. 34.335.00

### **Compatibility**

Power packs Mobil, Mobil A2R  
Grafit 2\*, 4\*, A2\*, A4\*, A2 plus\*, A4 plus\*,  
Verso 2\*, 4\*,  
Primo\*, Primo A\*, Primo A fashion\*, Primo 4\*,  
Pulso 2\*, A2\*, 4\*, A4\*,  
\* without cooling fan and modelling light.

Pulso accessories (with help of adapter) P70, P65, P50, P45, P-Travel, conical snoot, softlight reflector, Mini-HazyLight, Mini-Cumulite, Cumulite 2, Megaflex, broncolor Flooter, Pulsoflex up to 80 x 80 cm (31.5 x 31.5 inch)

### **Flash tube and protecting glass**

Flash tube	clear	1600 J	art. no. 34.308.00
Protecting glass	transparent	5500 K	art. no. 34.332.00
	mat	5500 K	art. no. 34.335.00

### **Special features**

- For safety reasons, never operate the lamps without the protecting glass in place.
- The accessories are identical with those of the Picolite small lamp.
- For thermal reasons not more than 10 flashes with Mobilite 2 at 1600 J should be triggered per minute.

### **Arguments**

Handy and user friendly lamp with longer life span of the halogen lamp and flash tube due to fan cooling, also with longer flash series. Mechanical safety clip for the flash tube. Designed for the new Mobil A2R battery (stand Dec. 2007)