

### **Product designation**

**Litos lamp**

Article no. 32.030.XX

### **Product description**

Multifunctional lamp with heat resistant, fibre-glass reinforced and break-proof Polyamide housing and integrated pan/tilt head for one-hand operation. Compact design. Bayonet mount with automatic lock for interchangeable reflectors and various area lamps. Built-in umbrella holder. Plug-in flash tube. The lamp can be fitted with a 2400 J flash tube. Switch and fuse for modelling light. The protecting glass is available in 5500 K. Safe, shakeproof protecting glass holder thanks to triple mechanical lock. Equipped with thermal protection. Cooling fan for long flash sequences. Suitable for mains voltages from 100 to 240 V due to the stabilized fan supply. The Litos lamp or Litos flash tube can only be used with the Senso power packs. The bayonet is identical with that of the other broncolor lamps and allows to use the comprehensive range of lamps, light shapers and accessories.

### **Scope of delivery**

Lamp (including flash tube, modelling lamp and protecting glass), reflector (serves simultaneously as an umbrella reflector, standard reflector and protection cap), lamp cable 4.5 m / 13.8 ft, bag with spare fuse, pan/tilt head for one-hand operation.

### **Technical Data**

Flash energy	max. 2400 J
F-stop at 2 m (6.5 ft) distance, 100 ISO, Litos reflector and Senso A2 / A4	32 1/10 / 45 1/10
F-stop at 2 m (6.5 ft) distance, 100 ISO, reflector P70 and Senso A2 / A4	45 8/10 / 64 8/10
Modelling light	300 W Halogen (3.15 AF)
Length of cable	4.5 m / 14.8 ft
Cooling	temperature-controlled
Dimensions (Ø x H x L) incl. protection cap	120 x 172 x 243 mm / 4.7 x 6.8 x 9.6 inch
Weight incl. cable	2.3 kg / 5.1 lbs
Stand support	for broncolor bolt 12 mm / 0.5 inch, 3/8" thread and bolt Manfrotto 16 mm / 0.6 inch

### Compatibility

Power packs                      only compatible with the Senso power packs

### Accessories

Flash tube Litos clear 2400 J	art. no. 34.313.00
Protecting glass Litos UV-E (5500 K)	art. no. 34.339.00
Flex 70 x 70	art. no. 33.448.00
Lamp extension cable 5 m / 16.4 ft	art. no. 34.151.00
Lamp extension cable 10 m / 32.8 ft	art. no. 34.152.00
Halogen modelling lamp 300 W / 120 V	art. no. 34.234.XX
Halogen modelling lamp 300 W / 230 V	art. no. 34.233.XX
broncolor Flooter	art. no. 32.431.00
Reflector P-Travel	art. no. 33.103.00
Narrow angle reflector P45	art. no. 33.104.00
Narrow angle reflector P50	art. no. 33.105.00
Standard reflector P65	art. no. 33.106.00
Standard reflector P70	art. no. 33.107.00
Reflector PAR	art. no. 33.113.00
Background reflector	art. no. 33.114.00
Softlight reflector P	art. no. 33.110.00
Reflector Beauty Dish	art. no. 33.111.00
Wide angle reflector P120	art. no. 33.112.00
Conical snoot	art. no. 33.120.00
UV attachment	art. no. 33.626.00
Reflector Satellite Evolution	art. no. 33.150.00
Reflector Satellite Staro	art. no. 33.151.00
Mini-Satellite	art. no. 33.152.00
Balloon	art. no. 33.161.00
Umbrellas Ø 102 cm white/silver/transparent	art. no. 33.452.00–33.454.00
Umbrellas Ø 82 cm white/silver/transparent	art. no. 33.459.00–33.460.00
Umbrella reflector	art. no. 33.496.00
Hazylight-Soft	art. no. 33.513.00
Spot attachment	art. no. 33.640.00
Softbox Pulsoflex EM	various sizes
Softbox Pulsoflex C	various sizes
Adapter ring for Pulsoflex C/EM	art. no. 33.400.00
Para FB	various sizes

### **Special features**

- The Litos lamp can be operated worldwide with all mains voltages on condition that it is fitted with the corresponding halogen lamp for the local mains voltage
- The modelling lamp 120 V works also with 220 V provided the additional function "L120" is activated

### **Warning:**

- The Litos lamp or the Litos flash tube can only be operated with the Senso power packs!