

Minicom 160 RFS

More power



www.broncolor.com

Minicom 160 RFS



More power with the broncolor Minicom 160 and Minicom 160 RFS

The monolights broncolor Minicom 160 are the most powerful models of the Minicom series. Minicom monolights (registered design) are used worldwide in leading portrait and wedding studios. Thanks to their bright modelling light – the Minicom 160 RFS provides a powerful 650 W – these monolights are also used together with

broncolor power packs for still and advertising photography. This combination is extremely convenient: broncolor power packs and monolights are compatible, the modelling light is proportional, and the light shapers can be used with broncolor lamps as well. The Minicom 160 RFS is equipped with the broncolor RFS (Radio Frequency System) and can

be operated via Macintosh® computers or PCs. This means that the outdoors operating distance is up to 30 m (98.4 ft) and in closed rooms up to 20 m (65.6 ft). Under favourable conditions it has a possible range of up to 300 m (984 ft) for wireless triggering or communication with the studio software.

Minicom 160 | 31.474.XX

Flash energy	1200 J
F-stop at 2 m distance, 100 ISO	64 ⁴ / ₁₀ (P50 reflector) 45 ⁴ / ₁₀ (P70 reflector)
Flash duration t 0.1 (t 0.5)	1/350 s (1/1100 s)
Charging time (230V) (for 100% of selected energy)	0.5 - 2.4 s Mains voltage: The technical data of the Minicom 160 RFS is optimised for a mains (line) voltage of 200 – 240 V. If the unit is operated at a different voltage, its charging time will be extended.
Controls	illuminated digital display, LED display as well as dustproof and scratchproof illuminated silicone keyboard
Flash energy control range	over 4 f-stops in ¹ / ₁₀ f-stop intervals (1:16); switchable to 5 f-stops (1:32)
Modelling light (230 V)	halogen max. 650 W
Flash release	infrared receiver and photocell (can be switched off), sync cable, manual release button, IRX 2
Flash monitoring	visual: Dim and boost function for modelling light audible: Buzzer
Power requirements	200 – 240 V / 50-60 Hz: 6 A 100 – 120 V / 50-60 Hz: 10 A
Dimensions (L x W x H)	355 x 154 x 194 mm (13.9 x 6 x 7.6 inch)
Weight	4.35 kg (9.6 lbs)

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Flash release RFS	RFS transmitter or RFS transceiver
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THE LIGHT

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