



PROFILUX

eco

250 | 500 Ws

THE REINVENTION
OF A CLASSIC...



Quality & Reliability
**OVER
60
YEARS**
Designed & Manufactured
in Cologne / Germany

Multiblitz
+ MADE IN GERMANY



PROFILUX
eco



IMAGES BY: STEFAN DITNER

BACK IN BLACK.



WE TOOK THE TIME-PROVEN FEATURES OF THE FAMED PROFILUX CLASSIC FLASH, MIXED IT WITH STATE OF THE ART TECHNOLOGY, ADDED EXCITING NEW FEATURES, AND TOPPED EVERYTHING OFF WITH OUR DISTINCTIVE DESIGN.

If you are used to work with a premium quality flash like the famed Profilux Classic, then the new Profilux Eco compact flashes are the right choice for your passion. Based on the technology of the award winning Profilux Plus system, the Profilux Eco flashes offer all the features, which are indispensable for modern studio photography.

- + 250 WS | 500 WS FLASH OUTPUT
- + 5 F-STOP POWER RANGE ADJUSTABLE IN 1/10 INCREMENTS
- + MODELING LAMP WITH A SERVICE LIFE OF 2000 HRS
- + SWITCHABLE SLAVE-CELL
- + BUILT-IN 16 CHANNEL WIRELESS RECEIVER WITH 30 M RANGE, COMPATIBLE WITH THE MULTIBLITZ RS2 RADIO TRIGGER.
- + DIGITAL DISPLAY AND FAST DIAL DIGITAL OUTPUT CONTROL
- + AUTOMATIC DISSIPATION OF ENERGY WITHOUT FIRING
- + OPTICAL AND/OR ACOUSTIC FIRING MONITOR
- + AUTOMATED FAN COOLING



CONTROL PANEL

01 Output Setting & Wireless receiver channel selection 02 IR/Slave Cell On-Off 03 Power On-Off 04 Modeling Lamp On (prop x)-Off 05 Modeling Lamp 100% On-Off 06 Beep/Lamp Ready indicator 07 Test button & Radio trigger On-Off 08 IR/Slave cell 09 Digital Display (output & wireless receiver "active" indication) 10 Sync Socket

Fast recycling times, short flash durations, and exact repeatability guarantee a smooth workflow during any shooting.



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PROFILUX eco

THE KITS

The Profilux Eco Kits provide you with the versatility you need. Their lite weight and compact design makes transport and on location shootings incredible simple. Naturally, the included accessories are of the same premium quality as the Profilux Eco unit.



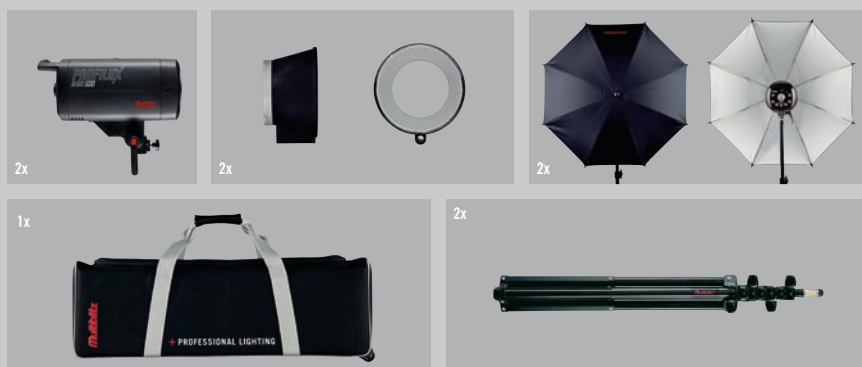
ESSENTIAL KIT

LUXKIT 2/5

2 PROFILUX ECO units (LUXSTU 2/5)

(unit includes mains cable, flash tube, halogen tube, protection cap)

- 1 Sync cable (MASYG)
- 2 Umbrella reflectors (PLUSCH)
- 2 Reflective umbrellas (VARES)
- 2 Air-cushioned folding light stands (COMSTA B)
- 1 Soft case with casters (PROTRA PL)



COMFORT KIT

LUXKOM 2/5

3 PROFILUX ECO units (LUXSTU 2/5)

(unit includes mains cable, flash tube, halogen tube, protection cap)

- 1 Sync cable (MASYG)
- 1 Standard reflector (FILNOS)
- 1 Soft disc (COMSOF)
- 1 Snoot with removable honeycomb insert (COMBUS)
- 1 Soft box, 60 x 60 cm (PROFEX 60)
- 3 Air-cushioned folding light stands (COMSTA B)
- 1 Soft case with casters (VATRA 3)
or
- 1 Hard case (PROKOF)





DISCOVER VERSATILITY

ACCESSORIES

The Profilux Eco flash is equipped with the compact P-type bayonet mount. Multiblitz offers over 50 different P-type light shaping tools from standard reflectors to large octoboxes. If you are a proud owner of a Profilux Classic or any other P-type unit, all of your light shapers will fit the Profilux Eco.

Get to know a new studio classic. Contact your local distributor and discover why quality pays off in the long run. Learn why Multiblitz units are still “on the job” after many years of continuous service.

PROFILUX ECO SYSTEM



FLASH UNIT



LUXSTU 5*
flash unit, 500 Ws



LUXSTU 2*
flash unit, 250 Ws



COMROR 4/COMROW 4
flash tubes, uncoated/
coated



LUHAL 2
modeling lamp,
150 W/220-240 V
for LUXSTU 2



LUHAL 3
modeling lamp,
205 W/220-240 V
for LUXSTU 5



MASYG
sync lead



PLUSKAP
protection cap



VANET
power cable,
5 m

* REFLECTOR NOT INCLUDED
WITH SINGLE UNIT



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PROFILUX ECO SYSTEM



REFLECTORS,
GELS & GRIDS



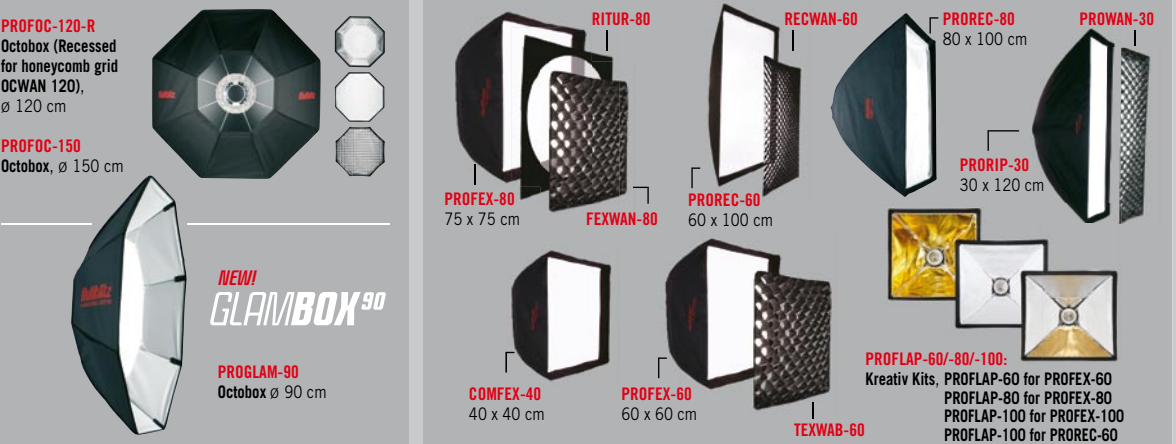
UMBRELLAS

AND
ELECTRONIC
ACCESSORIES



OCTOBOXES

AND
SOFTBOXES



VISIT US ONLINE:
WWW.MULTIBLITZ.DE



PROFILUX ECO
TECHNICAL DATA



PROFILUX ECO	250	500
+ FLASH POWER, Ws:	250	500
+ POWER SUPPLY, V:	220 - 240	220 - 240
+ GUIDE NUMBER, 2 m, ISO 100, Reflector FILNOS/50°:	48.8	73.5
+ F-STOP, 2 m, ISO 100, Reflector FILNOS/50°:	22.3	32.4
+ CONTROL RANGE, F-stops (adjustable in 1/10 power increments):	5	5
+ RECYCLING TIME, sec:	P 1/16 = 0.1, P 1/1 = 0.9	P 1/16 = 0.5, P 1/1 = 1.7
+ FLASH DURATION T 0.5, sec:	P 1/16=1/519, P 1/1=1/995	P 1/16=1/301, P 1/1=1/757
+ HALOGEN MODELLING LIGHT, W / socket / code:	150 / B 15d / LUHAL 2	205 / B 15d / LUHAL 3
+ WEIGHT, kg	1.6	1.8
+ COLOUR TEMPERATURE (at max. output), °K:	5500 +/- 150°	
+ SYNC SOCKET, V:	< 5	
+ FLASH VOLTAGE STABILITY:	+/- 0.5 %	
+ FLASH TUBE, UV absorbing, code:	COMROW 4 / COMROR 4	
+ FLASH TRIGGERING:	SLAVE CELL, SYNC CABLE, OPEN FLASH BUTTON (TEST), INFRA-RED, RADIO (WITH RS 2 RADIO TRIGGER)	
+ CONNECTED LOAD:	230 V / 4 A / 0.92 kVA	
+ ELECTRIC SAFETY:	DIN IEC 491, VDE 0882	
+ DIMENSIONS:	326 X 124 X 190 mm	

Tolerances of the technical data for measured values and components according to the standard DIN IEC // Subject to technical changes