



PROFILUX plus

200 | 400 | 600 Ws



QUICK START GUIDE.

60
YEARS
PROFESSIONAL LIGHTING

Multiblitz
+ MADE IN GERMANY

QUICK START GUIDE

PROFILUX plus



IMPORTANT INFORMATION!

1. Read the Multiblitz Propac „Quick Start Guide“ thoroughly before operating a Profilux Plus unit with a Propac battery pack.

2. A halogen tube (for 100-130 V or 220-240 V) is included in the scope of delivery. To ensure a correct rendition of color for the modeling light, we recommend adapting the voltage of the halogen tube to the mains voltage/ battery voltage. The appropriate halogen tube, if not included in the scope of delivery, is available from your Multiblitz distributor.

Operation with 220-240 V mains voltage:

Profilux Plus 200, 70 W halogen tube (Code: PROHAL)
Profilux Plus 400, 150 W halogen tube (Code: LUHAL 2)
Profilux Plus 600, 200 W halogen tube (Code: LUHAL 3)

Operation with 100-130 V mains voltage/

Battery operation (see „Propac Quick Start Guide“):

150 W halogen tube (Code: PACHAL)
Pyrex-Dome (Code: PLUSKLA)

3. It is **absolutely** necessary to exchange the halogen tube when switching from battery operation to 220–240 V mains operation and from 100-130 V mains operation to 220–240 V mains operation.

100-130 V mains operation to 220-240 V mains operation:

Exchange the 100 V–130 V halogen tube PACHAL with the 220–240 V tubes PROHAL, LUHAL 2 or LUHAL 3, depending on the units performance class.

Battery operation with Propac-1 or -2 to 220-240 V mains operation:

Exchange the 100 V–130 V halogen tube PACHAL with the 220–240 V tubes PROHAL, LUHAL 2 or LUHAL 3, depending on the units' performance class.

It is not necessary to exchange halogen tubes when switching from battery operation with a Propac 1 or Propac 2 to 100-130 V mains operation, because the recommended tube for battery operation and 100- 130 V mains operation (Code: PACHAL) is designated for both operating modes.

4. The modeling light can be used during battery operation. To conserve battery power the modeling light turns off automatically after 15 sec. if no flash is fired, during that time the „Modeling Light On-Off“ button blinks (the „Modeling Light 100 %“ button as well, if switched on). As soon as a flash is fired the modeling light turns on again and the „Modeling Light On-Off“ button stops blinking (the „Modeling Light 100 %“ button as well, if switched on).



1. Protection Cap

In order to open the reflector lock on the bottom side of the unit push it away from the protection cap. Remove the protection cap by turning it counter-clockwise and taking it out.

2. Halogen tube

Place the supplied halogen tube into the unit. **Apply** the supplied Pyrex Dome (Code: PLUSKLA) when operating the unit with 110-130 V mains voltage or a Propac battery pack.

3. Mains connection

Connect the unit to a power outlet using the supplied mains cable, the „I-O“ button glows red and the unit is in „stand-by“ mode. Switch on the unit by pressing the „I-O“ button, the button lights up red and the unit is ready for operation.

4. Synchronisation with a radio trigger

The unit/s may be fired using a **radio trigger** (Code: MURAS T, sold separately). The radio trigger (transmitter) has to be attached to the cameras' flash shoe, when the camera is triggered the unit/s will fire synchronously.

For detailed information on the MURAS T radio trigger please refer to the corresponding user manual.

Selecting the receiving channel:

The unit is equipped with a 16-channel radio trigger (receiver). Transmitter (MURAS T) and receiver must be set to the same channel. The receiver can be activated and set to the desired receiving channel with the following key sequences:

- Press and hold the “TEST” button for approx. 3 sec., the unit fires once and the symbol for the channel selection “CH” appears on the display, now let go of the button.
- After approx. 2 sec. the unit emits a beep and the symbol on the display changes from „CH” to „--“, meaning that the receiver is not activated and no channel is selected (factory setting).
- The desired receiving channel can now be set by turning the output control, e.g. to “12” (channel 12). Confirm the selection of the channel by pressing the “Test” button, the previously selected output appears on the display again.
- The radio trigger is now active and acts on the selected channel.

Changing the receiving channel:

- Press and hold the “TEST” button for approx. 3 sec., the unit fires once and the symbol for the channel selection “CH” appears on the display, now let go of the button.

- After approx. 2 sec. the unit emits a beep and the symbol on the display changes from „CH” to the previously selected channel, e.g. to “07” (channel 7). The desired receiving channel can now be set by turning the output control, e.g. to “15” (channel 15). Confirm the selection of the channel by pressing the “TEST” button, the previously selected output reappears on the display.

- The radio trigger now acts on the newly selected channel.

5. Synchronisation with a sync cable

Plug the supplied sync cable (Code: MASYG) into the units' sync terminal and connect it to your camera. In a multi-flash set-up the sync cable only needs to be connected to the master-unit, all other slave-units will fire without delay, triggered by their built-in IR receiver/Slave Cell. Remember to activate the IR receiver/Slave Cell on each slave-unit.

6. Optical Synchronisation

1. The unit may be fired using an Infrared Remote Trigger (Code: MUSEN, sold separately). Attach the IR remote trigger to your cameras' flash shoe. The flash units' IR receiver/Slave Cell must be activated by pressing the corresponding button. The unit will fire synchronously with the camera when it is being triggered. In a multi-flash set-up, the IR receiver/Slave Cell must be activated on each unit.

2. The unit features a built-in “Pre-Flash Eliminator” which serves the purpose to optically synchronize the unit to a built-in flash of a digital camera or a shoe mount flash where the “red eye” or TTL/ETTL pre-flashes can not be switched off (very handy when you wish to use the unit as a fill-in flash, for example). After programming, the unit “ignores” the cameras' “red eye” or TTL/ETTL pre-flashes and syncs to the main flash of the camera.

- Press and hold the “IR receiver/Slave Cell On-Off” button for approx. 3 sec., the symbol „PF” (pre-flash) appears on the display, now let go of the button, a short acoustic signal sounds.
- Now, trigger the camera flash within 10 sec. at a distance of approx. 2 m from the unit.
- The “IR receiver/Slave Cell On-Off” button blinks steadily, the unit has “learned” the pulse of the pre-flashes, it is now in pre-flash mode and syncs to the cameras' main flash.

To leave pre-flash mode, proceed as described above but without triggering a camera flash.

The IR receiver/Slave Cell will always be inactive after deactivating the Pre-Flash Eliminator and must be activated again when required.

SCOPE OF DELIVERY PROPLUS 2/4/6



UNIT



1x PROFILUX PLUS 200/400/600
with protection cap COMKAP
Code: PROPLUS 2/4/6

FLASH TUBE



1x flash tube
Profilux Plus 200/400
Code: PLUSROW



1x flash tube
Profilux Plus 600
Code: PLUSREW

220 - 240 V



1x halogen tube 70 W
Profilux Plus 200
Code: PROHAL



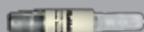
1x halogen tube 150 W
Profilux Plus 400
Code: LUHAL 2



1x halogen tube 200 W
Profilux Plus 600
Code: LUHAL 3

100 - 130 V

BATTERY OPERATION WITH PROPAC-1 /-2



1x halogen tube 150 W
Profilux Plus
200/400/600
Code: PACHAL



1x pyrex dome
Profilux Plus
200/400/600
Code: PLUSKLA

CABLE



1x power cable, 5m
Code: VANET



1x sync lead
Code: MASYG