

walimex

Copy of Instruction Manual



Daylight Set, 3 pcs.

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Thank you very much for your confidence. We wish you much pleasure and success with your new device.

The walimex Daylight Set is a continuous light, which is especially developed for ambitious beginners and professional users in film and studio photography.

The main features of your device as follows:

- set of 3 daylight lamps with reflectors and fixing clips
- flexible positioning thanks to adjustable legs
- easy to switch on and off with only one turn
- fixing clips for horizontal and vertical use
- reduced heat development through cold light



- **Please read these instructions carefully before using your device for the first time. It includes everything you need to know to avoid physical injuries and damages.**
- **Please pay attention to all safety notes in this instruction manual.**
- **Please keep this manual safe. In case of selling or leaving the device to other persons, please don't forget to hand this manual over as well.**

1. How to understand this instruction manual

1.1 Markings on the device



This marking means, that your device meets the safety requirements of all relevant European Directives.



This marking means, that your device should be disposed in the local disposal points.

1.2 Markings in this manual

Marking	Meaning
	Indicates the handling and consequences of safety notes.
WARNING	Indicates a hazardous situation, which, if not avoided, could result in a serious injury or death .
CAUTION	Indicates a hazardous situation, which, if not avoided, may result in minor or moderate injury.
<i>ADVICE:</i>	Indicates potentially physical damages and other important information in connection with your device.

2. Important safety notes

WARNING

Danger of blinding for eyes

The optical radiation of the lamps could blind your eyes and lead to afterimages, if persons and animals look into the lamp directly. This could lead to injuries. Please avoid persons and animals looking into the flash directly.

⚠ WARNING

Danger of crashing, entrapment and fire through the falling down of the device
The weight of the device is approx. 0,5kg.

- Make sure, that the device is always positioned tilt and skid resistant and stored securely.
- Avoid placing cables where they can be tripped over. The device could be overturned.

⚠ WARNING

Danger of electric shock, burn hazard

Please note, that the device is still connected with the supply voltage even if it is switched off. Just after disconnecting the device from the power supply through pulling out the power cable, the device is actually de-energized.

- Switch off your device when it is not in use.
- Switch off your device before mounting and maintenance and disconnect from power supply.
- Protect your device against unintended switching-on.
- Unplug the power cord, if the flash is not in use for a long time.

⚠ WARNING

Danger of electric shock, fire through short-circuit

A short-circuit could be caused through defect cables and through humidity or moisture. A short-circuit can warm up the conductors, so that there isolation will melt or even melt thoroughly. This could lead to fire.

- Please just use the original cables, which are included in delivery. They are aligned for your device and guarantee the necessary safety for you and your device.
- Don't operate the device with wet hand or feet.
- Operate the device only in dry rooms.
- Don't operate the device outdoors.
- Please only follow this instruction manual for cleaning the device.
- Make sure, that cables and conductors won't be damaged. Damages could be caused through heat impact, chemical influence or through mechanical impacts as rubbing, bending, tearing, rolling over or nibbling animals.
- Prevent your device for falling-off.
In case of falling-off, please let an electrician check the device before switching on again.
- If your device should be damaged or defect or if you notice a burning smell:
Disconnect the power supply by pulling out the power cord immediately. Never operate your device with damaged housing, defect lamps or damaged power cord. Don't open the device. Never repair the device on your own. The device should only be repaired by electricians.
- Please follow this instruction manual for maintaining your device.
- Please just use spare parts, which are conform to the required specifications.
See *Technical Specifications*.

⚠ WARNING

Fire danger through overheating

The accessories can overheat, if it does not comply with the necessary specifications. The device itself, accessories and easily inflammable materials in close distance could catch fire.

- Please just use accessories and spare parts, which are conform to the required specifications.
See *Technical Specifications*.
- Lamps, which are damaged or deformed through heat, should be exchanged immediately.
- Remove easily inflammable materials, which are in close distance to the device.

⚠ CAUTION

Danger of burning on hot parts

The lamps could heat up up to 85 °C, the housing up to 50 °C.

- Don't touch the parts during operation and cooling down.
- Please cool down your device completely before starting any mounting or maintenance arrangements.

⚠ WARNING

Danger of cutting and splitting through breaking lamps, possible discolouration on the lamps

Lamps can break and split, when they fall down.

Even small residues of skin oil on the lamps could lead, due to the high heat impact, to the splitting of the lamp. Broken glass could hurt eyes and skin.

- Please handle the lamps with care to avoid bursting.
- Don't touch the lamps with bare hands. Just touch the lamp at the plastic socket or wear clean cotton gloves or use a clean cloth.
- Avoid touching the flash tube accidentally when mounting or changing accessories.
- Only use lamps, which comply with EN 60357 Page 3155.

3. Unpack and check the device

- Please unpack the device carefully.
- Please check, if the delivery is complete:
 - 3 x Daylight
 - 3 x Lamps á 25 Watt
 - 1 x Instruction Manual in German and English.
- Please check, if the delivery is undamaged.
ADVICE: If the delivery should be incomplete or damaged, please contact info@foto-walser.de or our service hotline with the telephone number +49 84 32 / 9489-0.

ADVICE: We reserve the right to make technical and optical modifications in the course of product improvement. Pictures can differ.

4. Overview about the parts

1. ON/OFF rotary switch
2. Housing
3. Lamp
4. Fixing screw
5. Screw clamp
6. Power cord
7. Rotating and extension arm



5. Quick-start guide

ADVICE:

The detailed instruction for the following operations can be found in the respective chapters in this instruction manual.

Keep the sequences of the following operation steps when using the device for the first time to avoid damages on the device.

⚠ WARNING

Please note the safety notes in the respective chapters throughout operation.

- Mount device.
- Screw lamps in and out.
- Adjust rotating and tilt angle.
- Connect to power supply.
- Switch device/lamps on/off.

6. Preparation for operation

6.1 Mount device (optional)

⚠ WARNING

Only mount the device on a surface, which is suitable for the weight and dimensions of the device. See *Technical Specifications*.

Make sure, that the surface with the mounted device has a tilt resistant stand.

- Open fixing screw of the screw clamp.
- Put the device on a surface, e.g. shooting table.
- Tighten fixing screw of the screw clamp.

Fixing screw



6.2 Screw lamps in and out

⚠ WARNING

Danger of cutting and splitting through breaking or bursting lamp

Don't let the lamp fall down.

Don't touch the lamps with bare hands. Just touch the lamp at the plastic socket or wear clean cotton gloves or use a clean cloth.

ADVICE: Possible discolouration through burn marks on the lamps.

- Switch off device.
See *Switch device/lamps on and off*.
- Disconnect from power supply:
Demount power cord.
- Let the device cool down.
⚠ CAUTION! Danger of burning on lamps. Let the device cool down for approx. 25 minutes.
- Screw in lamps:
Screw the lamps carefully into the sockets.
⚠ WARNING! Danger of electric shock. Screw in the lamp in the socket as to avoid touching in the sockets, when the device is switched on.

- Screw out lamps:
Screw out the lamps carefully and store them securely.

6.3 Connect to power supply

- Switch off device. See *Switch the device on and off*.
- Compare the local power supply with the connected load of the device.
See *Technical Specifications*. If the values differ, please contact info@foto-walser.de or tel. 49 84 32 / 9489-0.
- Connect the power cord with the power socket.

7. Operation of the device

7.1 Adjust rotating and tilt angle

- You can adjust the required position by slight pulling, rotating and turning

7.2 Switch device/lamps on and off

- Switch on device:
Turn the ON/OFF rotary switch clockwise until you can hear it.
 - The device is ready for operation.
 - The lamp lights up.
- Switch off device:
Turn the ON/OFF rotary switch clockwise until you can hear it.
 - The lamp goes out.

8. Transportation and storage

- Switch off device.
See *Switch the device on and off*.
- Let the device cool down completely.
⚠ WARNING! Danger of burning through hot parts. Let the device cool down completely.
- Screw out lamps.
See *Screw lamps in and out*.
- Demount power cord.
- Clean the device if necessary.
See *Cleaning*.
- Put the device and all demounted elements in one carton and carry and store them according to the requirements in the technical specifications. See *Technical specifications*.

9. Solve problems

Problem	Possible reason	Remedy
Device is switched on, but has no	Power cord is not plugged or plugged in incorrect	Plug in power cord correctly

Problem	Possible reason	Remedy
function		
Lamps do not light up	Lamps are switched off	Switch on lamps, see <i>Switch lamps on and off</i>
	Lamps are defect	Change lamps, see <i>Screw lamps in and out</i>

10. Maintenance

10.1 Continuous inspections

What you should do?	Before every operation
Check all cables and plugs for damages In case of damage: ⚠ WARNING! Danger of electric shock and fire through short-circuit. The device should be repaired by an electrician immediately	X
Check, if the socket of the lamps is firmly In case of damage: ⚠ WARNING! Danger of electric shock and fire through short-circuit. The device should be repaired by an electrician immediately	

10.2 Cleaning

⚠ WARNING

Danger of cutting and splitting through breaking or bursting lamps.

⚠ WARNING

Danger of electric shock

- **The contact with moisture or water should be avoided.**
- **Unplug the power cord before cleaning the device.**

ADVICE: Just use the following specified cleaning supplies.

Daylight Set, 3 pcs.	Cleaning
Housing	Use a microfiber cloth to remove light and stubborn dirt
Lamps	Wipe off with dust brush or dry, soft cloth <i>ADVICE:</i> <i>Don't clean the lamps with water. Even small residues on the lamps could lead to bursting</i>

10.3 Change lamps

⚠ WARNING

Please just use lamps, which are conform with the required specifications.

See *Technical specifications*.

- Screw lamps in and out.
See *Screw lamps in and out*.

11. Accessories and options

You can find extensive accessories for your device in our webshop.

12. Spare parts

Part of the device	Item number
Lamps (walimex Spiral Daylight Lamps 25 W)	12803

13. Disposal and environment protection

Your device should be disposed free of charge at the local disposal points.

14. Technical specifications

Daylight Set, 3 pcs.	
Power Supply	AC 220 - 230 V / 50 Hz
Weight	each device approx. 0,5 kg
Pivoting Radius	180 °
Length Device (L)	approx. 44 cm or 72 cm
Cable Length	approx. 300 cm
Protection Class	IP 20
Accessories	Instruction manual, lamps
Output in Lux with 2m distance	approx. 110 lx
Output in Watt (each 1 x 25W – E27) Spiral Daylight Lamps (energy-saving lamps), which comply with EN 60357 Page 3155	each 25W
Colour Temperature	approx. 7200 K
Permitted operation temperature	-10 °C to + 40 °C
Storage conditions	Dry and dust-free in carton at -10 °C to +50 °C