

Facing Right

Elinchrom System

| C O N | T E N T | |
|----------------------------|--|----|
| Compacts | Style FX 100, 400 | 2 |
| | Style BX 100, 400 | |
| | Style FX & BX To Go Set | 3 |
| Compacts | Style 300 RX | 4 |
| | Style 600 RX | |
| | Style 1200 RX | |
| | Style RX To Go Set | 5 |
| Power Packs | Digital 1200 RX, Digital 2400 RX Digital 1500 AS, Digital 3000 AS | 6 |
| EL- Flashheads | for RX & all Classic Packs | 7 |
| Autonomous Flash | Ranger RX, Ranger RX Speed, Ranger RX Speed AS, | 8 |
| Ranger Accessories | Ranger RX, Ranger RX Speed & AS, | 9 |
| RX Elinchrom Remote Studio | ERS Remote Mac OSX & Windows, Skyport | 10 |
| RX Remote Accessories | Hand Remote ERS Remote Mac & Windows | 12 |
| Special Effect Lights | Spotlites, Fiberlite & Ringflash | 14 |
| Continuous Light | ScanLite & MiniLite | 16 |
| Rotalux Softbox | Just more than a Boxlite | 18 |
| Indirect Softlites | Octa, Quadra, Recta & Strip | 19 |
| Accessories | Reflectors & Grids | 20 |
| | Reflectors & Umbrellas | 21 |
| | Cases, Bags, Stands & Still Life Table | 22 |
| | Sync Cords, Photocells, IR, DVD Lighting Guide | 24 |
| Power Specifications | Last but not least | 26 |

More details and actual news about Elinchrom products:

- Classic Compacts
- Classic 3000 Power Pack
- Digital 3000 Asymmetric Power Packs
- Flashheads compatibility list
- Special Offers

find at

www.elinchrom.com



Style FX & BX

Compact Flash Series

"Uniquely Elinchrom"

Four new Style compact flash units with tomorrow's specifications, at yesterday's prices!

New digitally stabilised entry level compacts for the most demanding imaging. Power ranges 400 Ws - 25 Ws and 100 Ws - 6.5 Ws, with stability to less than 0.5 Ws! Ready to go anywhere ... with Style BX Multivoltage (90 V-260 V) and plug-in flash tube.

These are the most advanced low cost units in the world. Another Elinchrom First!

Why Style FX & BX?

- Multivoltage 90 V 260 V for Style 100 BX and Style 400 BX.
- Plug-in flashtube for Style BX units.
- Rapid re-cycling times with fast flash duration for all FX and BX.
- Fan cooling for all FX and BX units.
- Three modelling lamp modes; proportional / free / off.
- Auto Dump Function, ensuring efficient power correction.
- 5 f-stop power range variable in precise 1/10 steps (1/16 - 1/1).
- Large and digital power LED readout.
- · Low 5 V sync voltage to protect digital camera electronics.
- · Centred umbrella fitting.
- · Sensitive photocell.
- · Lightweight and compact for Location work
- · Our omega flashtube is precisely positioned in the internal reflector, to avoid the inherent uneven illumination produced by other nonconcentric or U-shaped flashtubes!
- Style BX offers Multivoltage technology with automatic voltage detection from 90 V to 260 V and a long life Halostar modelling lamp. When changing voltages, only replace modelling lamp.

Style FX 100



Style FX 400



Style BX 100

Multivoltage / 20532



Style BX 400

Multivoltage / 20534



Power Control FX & BX

Power control for modelling lamp +/- 1/10 f-stop

Large precise LED power display

Three modelling lamp modes, proportional / free / off

Power control for flash power +/- 1/10 f-stop

Mains fuse

Fuse for modelling lamp

Mains inlet socket

Level tilt head



Handle Highly sensitive photocell Photocell on / off Charge ready beep, on / off Open flash with LED indicator Sync socket, 3.5 mm jack Illuminated mains switch on / off Centred tube, for EL-umbrellas, ø 7 mm Knurled clamp screw

Power To Go... Style FX & BX

The portable studio flash system, advanced... and low cost!

FX To Go

Style FX To Go 200 V - 260 V

| | Qty | Item | |
|-------|-----|--------------|--|
| 20647 | 2 | Style FX 400 | |
| 20646 | 2 | Style FX 100 | |

BX To Go

Style BX To Go Multivoltage 90 V - 260 V Plug-in tube

| | Qty | Item |
|-------|-----|--------------|
| 20747 | 2 | Style BX 400 |
| 20746 | 2 | Style BX 100 |
| | | |

2 Modelling lamps, 2 flashtubes, fuses, 1 sync cord, 2 power cables are included standard items in each head set. Each pair of heads & accessory set fits into the Elinchrom case.

The umbrella stand set is listed separately but together makes up the complete set.

Each head set also includes: Accessory set

| | Qty | Item |
|-------|-----|-------------------------------|
| 26143 | 1 | Reflector 16 cm |
| 26124 | 1 | Protective hood |
| 26127 | 1 | Portalite 60 x 60 cm |
| 26305 | 1 | Translucent deflector and rod |
| 33209 | 1 | Travelling Case |

Umbrella Stand Set 20564

| | Qty | Item |
|-------|-----|----------------------------|
| 26350 | 1 | Umbrella silver 83 cm |
| 26351 | 1 | Umbrella translucent 83 cm |
| 30101 | 2 | Stand 88 x 235 cm |
| 33220 | 1 | Carrying bag |

The internal reflector with 90° light distribution avoids inherent uneven illumination produced by non-concentric or U-shaped flashtubes.

The bayonet reflector fitting with additional security breech lock accepts all Elinchrom & Prolinca reflectors since 1974.

Another first is the centred umbrella fitting for deflectors or umbrellas.

Elinchrom standards for all Style FX, BX, RX compact flash units and flashheads.

Style FX & BX are the third generation of Style compacts. Performance and value at affordable prices are typical of Elinchrom. Don't compromise... buy the best!

Translucent Deflector

Included, to modify softness. Only Elinchrom offers a central fitting for even light distribution.

Lightweight, performance and power at low cost for your trip!







Style RX

Digital Performance All In One

Today's digital workflow and camera systems demand greater precision at all power settings with an extended power range to cover extreme requirements. Precise repeatability with ultrastable electronics controlled by large digital displays. Elinchrom performance characteristics now exceed the most demanding criteria. The revised range of Style RX units, with power variation from 1200 Ws to 9 Ws, offer optional digital 2-way remote control and provide the possibility to interface with Mac and PC workstations, combining seamlessly with the new digital RX packs.



- Interface for Mac and Windows workstations. Control 1, 2, 3 or 4 studios each with 16 units.
- Low 5 V sync voltage protects digital camera systems.
- Ultra consistent performance for every digital application. (QuickTime VR, multi and single shot digital imaging).
- Rapid re-cycling times, maintaining stability.
- Action freezing flash durations at full power Style RX 300-1/2850 s; RX 600-1/2050 s; RX 1200-1/1450 s / t=0.5

- Optional remote control with large digital LED feedback display of all functions!
- New translucent, fire retardant, robust body shell encasing the die cast alloy chassis.
- Lightweight elegance for easy "out of studio use".
- Integral reflector, designed to maximise power efficiency combined with our plug-in omega flashtube precisely positioned avoids the inherent uneven illumination produced by non-concentric or U-shaped flashtubes.

Style 300 RX

230 V / 20625 - 110 V / 20725



Style 600 RX

230 V / 20626 - 110 V / 20726



Style 1200 RX

230 V / 20627 - 110 V / 20727



Power Control RX

Power control for modelling lamp +/- 1/10 f-stop

Three modelling lamp modes, proportional / free / off

Large precise LED power display

Power control for flash power +/- 1/10 f-stop

Open flash with LED indicator

Mains fuse

Fuse for modelling lamp

Mains inlet socket

Level tilt head



Handle
Highly sensitive photocell
Photocell on / off
Sync socket, 3.5 mm jack
Charge ready beep, on / off
EL standard sync socket
Interface for Computer & Hand Remote Control
Illuminated mains switch on / off
Centred tube, only for EL-umbrellas, Ø 7 mm
Knurled clamp screw

Style RX To Go

Why Style RX To Go

- Integrated Mac-PC interface for computer control.
- Integrated socket for hand remote control.
- Ultra consistent performance for digital.
- Rapid re-cycling times.
- Action freezing flash duration.
- Lightweight elegance for easy out of studio use.
- 6 f-stop variable flash power in 1/10 steps.
- Fan cooled.
- Plug-in flash tube.
- Digital touch button display.

Style RX To Go

| 230 V | 110 V | | |
|-------|-------|---|--------------------|
| 20643 | 20743 | 2 | Style RX 300/300 |
| 20644 | 20744 | 2 | Style RX 600/600 |
| 20645 | 20745 | 2 | Style RX 1200/1200 |

¹ Sync cord, 2 power cables, 2 modelling lamps are included.

Each head set also includes: Accessory set

| 33209 | 1 | Elinchrom head case |
|-------|---|---------------------|
| 26143 | 2 | Reflector 16 cm |
| 26425 | 1 | Snoot |

Stand Umbrella Set 20536

This set completes any of the head sets to make a complete studio set.

| 26371 | 1 | Umbrella translucent 85 cm |
|-------|---|--------------------------------|
| 26372 | 1 | Umbrella brilliant white 85 cm |
| 30101 | 2 | Stand 85-235 cm |
| 33220 | 1 | EL carrying bag |

Style RX 300 To Go



Style RX 600 To Go



Style RX 1200 To Go







Optional hand remote Hand Remote Set 19342





Digital Power Packs

Digital 1200 RX & 2400 RX

Elinchrom has a long tradition of excellent power pack designs for professional imaging. The latest Digital RX series incorporates electronic know how combined with high manufacturing quality at affordable prices. Highlights like computer interface, ultra stable circuitry for consistent flash power and low sync voltage to protect digital cameras are just some of many advantages.

Why Digital RX power packs?

- Ultra stable circuitry for absolutely consistent flash power.
- Unique dedicated Digital S flashheads for QTVR and 4-shot durability and stability.
- Budget priced Digital SE, SEE flashheads for single shot use.
- High Speed A and regular S heads available for fashion and general purpose photography.
- Precise digital power display to complement advanced technology.
- Digital power values compatible with the Elinchrom system.

- Modelling lamps proportional or independent, with display.
- Fast recycling consistent with precision and stability.
- Remote control (optional), 2-way with read out. Extension cables available for tracking / wall installations
- Surge resistant circuits, Auto Dump Function, twin sync sockets, ready beep, sensitive photocell, anti shock edgings, fan cooled.
- Interface for Mac and Windows computer, controlling up to 4 studio locations, each with 16 units with the optional ERS system.
- Price / performance / quality Elinchrom value, just buy the best!!



Digital 2400 RX

230 V - 10258 110 V - 10257







Digital 1500 AS & 3000 AS Total Asymmetry

The super stabilised Digital AS line for single and multi-shot digital photography with user friendly total power asymmetry allow 57 (power variation options) in 1/10 f-stop on each head and permit hundreds of 2 head or 3 head power combinations. Maximum total power is always available as the microprocessor compensates for each and every modification.

Why Digital AS?

- Total power asymmetry, each head accepts different power settings.
- Large green LED power displays.
- Charge speed selectors, rapid, speed, normal.
- Full modelling lamp control with soft start function to increase lamp life.
- Initial charge control, when the pack has not been recently used, to reform capacitors it will charge slow.
- 8 channel infrared remote control.

Digital 1500 AS







Digital 3000 AS

230 V - 10254 / 110 V - 10253

Digital 1500 AS, 3000 AS and Classic 3000

Details at www.elinchrom.com



EL- Flashheads

For Elinchrom power packs

Why Elinchrom Digital Flashheads?

- To ensure the ultimate retention of colour balance, Digital flashheads with advanced specifications will satisfy the most demanding applications, like QuickTime VR or Flash. Designed to withstand extreme frequency of use, the heavier duty flashtubes minimise changes in light characteristics and output.
- The ideal combination with the Elinchrom Digital microprocessor-controlled power packs.
- NB. For best digital multishot results, flashheads should be of similar type and make. "Do not mix flashheads!"

X 6000 N

230 V - 20182 / 110 V - 20183 The flat twin interlocking flashtubes bring a focusable light source to high power users. Cabled into a single 6000 Ws power source, the flash duration is halved. Cabled into two 3000 Ws power sources, faster discharges may be cycled quicker. Glass domes optional.

Digital SEE

230 V - 20172 / 110 V - 20173 This flashhead can be used up to 2400 Ws. The "long life" Swiss made flashtube covers all universal studio use. This head is equipped with 300 W halogen lamps, Glass domes optional.



Digital SE

230 V - 20174 / 110 V - 20175 This head accepts 3000 Ws and is suitable for standard multishot imaging. The heavier duty flashtube has electrodes that are less affected by colour variations with frequent use e.g. normal three or four shot systems. Glass domes optional.



Digital RE

230 V - 20170 / 110 V - 20169 This head creates sharp linear shadows and spreads light evenly over a wide area. Excellent also for sunlight effects (windows, Venetian blinds), depth enhancing "oblique" and dynamic shadow effects. The articulated head facilitates precise positioning to any angle. Integral supports for barndoors and filters.

Digital S

230 V - 20150 / 110 V - 20149 This head offers the ultimate in stability for standard multishot imaging and QuickTime VR sequences. To resist heat stress, these flashtubes have over sized heavy-duty electrodes complementing and optimising the precision of the Digital RX units. Glass domes optional.



Why Elinchrom Flashheads?

- · Efficient built-in reflector, with a 90° light distribution to maximise softbox performance.
- · Small flashtube diameters for short flash durations and better subject control. UV coated.
- · Extremely lightweight, only 2.4 kg, including heavy-duty cable, 5 m long.
- Reflector-bayonet with breech locking ring, fits all Elinchrom reflectors since 1974. Huge reflector/softbox range.
- · Aluminium chassis with polyamide fire resistant housing.
- Centred umbrella fitting with additional umbrella holder on the stand adapter.
- · Efficient low noise fan cooling.
- Three optional Pyrex domes: transparent, mat and 400°K warm.
- Illuminated on/off modelling lamp switch.
- 500 multi-strand power cables for maximum power with flexibility.

Mini S Budget priced 230 V - 20106 / 110 V - 20105



Twin X4

230 V - 20180 / 110 V - 20181 Twin cables and flashtubes extend the range of use. Both cables in one unit halves flashdurations. The twin cables plugged into two Chic / Digital 1 power units give the power of a Chic 2 with the recharge time of the Chic 1 or the head delivers 4800 Ws maximum power units. An economical twin head for softboxes.



Mini A Speed Budget priced

230 V - 20104 / 110 V - 20103



The classical metal housings complement the compact dimensions of the RX power packs. These are not eco-units; all components, flashtubes, fans, power cables conform to the normal Elinchrom standards.

Pyrex Glass Domes

Glass domes are delivered in transparent, as protection and in satin matt to soften shadow edges. The 440° K glass dome gives a warm tone for portraiture or food photography.

Glass Dome Transparent with fitting set 24925 Glass Dome Satin with fitting set 24926 Glass Dome 400°K warm with fitting set 24927

Spare fitting set 620.207 / 3 x

A 3000 N Speed

230 V - 20168 / 110 V - 20167



Unique super short flash duration with a single, twin electrode flashtube to ensure even light distribution. Glass domes optional.



Flashhead Extension Cables

Flashhead ext. cable 5 m Flashhead ext. cable 10 m 21041

Autonomous Flash

Ranger RX System

The upgraded Ranger RX unit, plus the new Speed and Speed AS units are designated RX because they may be operated by remote control – by computer or by a handset – enormously increasing the ease of use on location.

The basic unit has an improved "fast" recycling sequence and the Speed unit will recycle to full power in 2.9 seconds plus up to 250 flashes.

The Speed unit is available with either 2:1 asymmetrical or symmetrical output.

It incorporates the most advanced miniaturised components weighing in at only 8 Kg – much lighter and smaller than any comparable unit.

The same modified circuitry has permitted an extension of its power range to 7 f-stop, with enhanced stability. We believe these will be the units to which others will be compared.



- Consistent flash power at any battery level.
- Guide number all units max. power f-64.1 @ 2 m distance 100 ISO
- Charger, Multi-voltage with European, USA and UK adapters.
- Battery re-charging to full power- 3 hours.
- The charger can charge the battery in the unit or externally.
- Power saving, auto cut off of modelling lamp and charging
- Modelling Lamp modes, 15 s, 30 s & off
- Photocell, adapted to release in bright ambient light.
- Charge Ready Beep, on/off, with green LED indicator.
- Charge Ready Light / Open Flash, indicated with bright LED!
- Auto Dump Function, adjust power levels after setting automatically

- Battery Charge Indicator, two green LED 100%, one green LED 50%, one red LED approx. 10%. The Ranger electronic protects the battery from over and complete discharging. The battery can be recharged at any level. There is no "Memory-Effect"!
- Battery-Box Quick Release, to release, press
 the two push buttons at the left and right
 side of the housing, lift up the unit releasing
 the existing battery then place the pack
 over the replacement battery, pressing firmly
 down for automatic locking.
- Moisture resistant rubber protectors.
- Raised sockets complete with covers; electronics only in the upper part of the unit.





Ranger RX computer remote option.



Ranger RX

10263 incl. Shoulder Strap, Battery Box, Sync cord, Charger



10265 incl. Shoulder Strap, Battery Box, Sync cord, Charger



Ranger RX Speed AS

10267 incl. Shoulder Strap, Battery Box, Sync cord, Charger

Actual Ranger RX Way To Go Sets find at www.elinchrom.com

What is new?

| | Ranger RX | Ranger RX Speed | Ranger RX Speed AS |
|---------------------------------|---|-----------------|----------------------------------|
| Quick re-charging to full power | 5.5 s | 2.9 s | 2.9 s |
| Power range 7 f-stop | 1100 Ws - 8.5 Ws | | 1100 Ws - 5.5 Ws |
| Remote connection | For optional RX Hand Remote Control / all models | | |
| PC interface | To connect to computers with MAC/Windows operating systems / all models | | |
| Asymmetrical power | Symmetrical | Symmetrical | 66% - 33%, two heads connected |
| Autonomy max. / min. power | 140 – 3800 | | 250 - 5100 |
| Weight | 6 ka | 8 ka or | nly, smallest unit in this class |

Ranger RX Accessories

Accessories

Ranger RX, RX Speed & RX Speed AS

Free Lite S 20100 Free Lite A Speed 20101



Ranger RX Ringflash 1500 20493

The ultimate combination for "In" and "Out" door photography!

Ranger RF 1500, complete with 4-pole flashtube, freezes movement with a 1/2600 s (t0.5) @ full power. Two metre flash cable enables photographers to use it freehand (with the battery pack shouldered or in a backpack). The internal Ringflash diameter of 100 mm accepts a wide range of camera lenses.



Remote Adapter 11110

for optional Hand Remote and ERS accessories.



FreeLite Extension Cable 11096 4 m only for FreeLite S and A flashheads.



Ranger Adaptor Cable 11095

adapts EL standard flashheads to the Ranger RX power packs. (Mains modelling lamp and fan are deactivated.)



EL Travelling Case 33215 For Ranger and power packs



Ranger RX with Hand Remote, additional accessories.

Ranger RX with Varistar, umbrella, spread light in wide areas.



Ranger RX Speed & Speed AS

Battery Box 19280

complete with battery for approx. 250 flashes @ full power.



Multivoltage Quickcharger 19283

Only for 10265 and 10267



Car Battery Supply 11097 for use with any 12 V car battery.



Ranger RX

Battery Box 19290

complete with battery for approx. 140 flashes @ full power.



Multivoltage Quickcharger 19293 with multi-socket adapters.



Car Battery Supply 11094

for use with any 12 V car battery. Integrated protection circuit against reversed polarity.



Elinchrom Remote Studio

Mac OSX & Windows

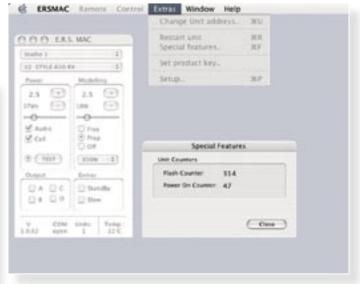
Need to control your Elinchrom studio flash system together with your digital camera controls on the same computer?

You want it? We made it...

Take a look @ ERS and let it roll! Scan the Flash-Net... After installing ERSMAC Software, connect your Style RX compacts or Digital RX power packs to your computer. Open ERSMAC, the Elinchrom Software starts automatically to search for connected RX units.



Additional features such as Flash and Power On Counters are useful for Rental and Service.



In "Single Mode" each RX unit can be operated separately in all functions. The Studio Mode and Net Mode enables global changes such as "stand by" to be made by studio or to the complete network of studios.







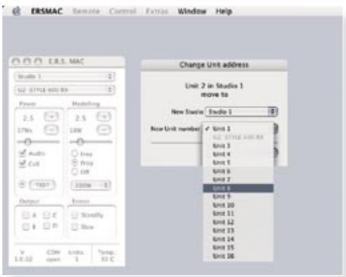
ERS-Mac supports Apple Macintosh operating systems OSX 10.2.8 and higher





Place RX flash units in four different Studios or working areas and address the RX flash units from Unit 1 to Unit 16.





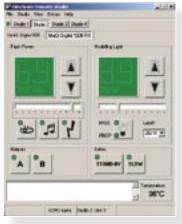
Set Studio and Unit address; Flash power settings in 1/10 f-stop with accurate +/- buttons or traditional Elinchrom digital-slider; Modelling lamp modes: Free / Proportional / Off; Audio Ready Beep, on/off; Photo Cell, on/off; Power Pack flashhead sockets, on/off; Stand By, on/off; Slow Charge, on/off.

Easier control of all functions.

Last But Not Least The ERS Setup facilitates customised settings.



ERS-Windows offers the same controls and settings as ERS Mac and supports Win 98 SE, 2000 and XP.



Please download free RX ERS software at www.elinchrom.com



The Elinchrom Remote Studio we made it for you!

Hand Remote & ERS

Hand Remote Control

The Hand Remote Control enormously increases the flexibility of all "RX" flash units. Optional remote cables in 1.2 to 19.2 m, the integrated highly sensitive photocell and the 3.5 mm sync socket helps to control and trigger any RX flash unit at long distances. This item operates all functions of Style 300 RX, 600 RX and 1200 RX.

The RX power pack range Digital RX 1200/2400 and the new Ranger RX battery powered system accepts the same Hand Remote and operates almost all functions.

(Slow charge and the head A or B selection for power packs is not available. Only the PC / Mac Software can operate all power pack functions).



RX Hand Remote Control Set 19342

Hand Remote 19340 Remote Cable 1.2 m 11100 For Style RX, Digital RX, for Ranger RX adapter cable 11110 is required.

Ranger RX Hand Remote **Set** 19343

Hand Remote 19340 Ranger RX Remote Kabel 1.6 m 11106



Sync Cables

Sync Cord 3.5 jack, 2 m 11084 Sync Cord 3.5 jack, 5 m 11088



EL Remote System for Style RX, Ranger RX & Digital RX / Mac & Windows

ERS System 19339

Mac / Windows

The complete starter set includes the PC-Mac software and four Remote cables for RX units.

Note: To connect six RX units, two Remote cables must be ordered separately.

USB Cable 3 m Remote cable 2.4 m / 2x Remote cable 4.8 m / 2x USB Multilink converter for maximum six RX unit. CD-R including Mac/Windows Software and USB Driver



Software ERS 19341

Elinchrom Remote System

The CD-R includes ERS software for Mac OSX 10.2.6 or higher and for Windows, USB Multilink Drivers for Mac and Windows. Help files to set up the ERS-Network and other useful information.

Set USB Multilink 19345

(to connect 4 RX units)

Sample: to operate ten RX units, two Multilink boxes and eleven Remote cables are required. (One cable to connect the Multilink boxes and ten for the RX units.) Alternatively the included USB cable can be used to set up a second remote network with another computer.

Note: Each linked RX unit and Multilink box will require one remote cable! Remote cables can be ordered separately.

USB Cable 3 m Remote Cable 2.4 m / 2x Remote Cable 4.8 m / 2x USB Multilink Converter for 6 RX units



ERS Network

The image shows the USB Multilink converter connected to a Mac computer via USB cable. The four Remote cables can be linked to Style RX 300, RX 600, RX 1200 compacts, Ranger RX or to the Digital RX 1200 and 2400 power packs. One Multilink box operates six RX units. The other option is to link five RX units and an additional Multilink box for five more RX units.



USB-Multilink converter

19044

USB Multilink Converter for 6 RX units

USB cable 3 m

Note: Remote cables must be ordered separately.



USB Cable 3 m 11098

to connect the Multilink converter to a Macintosh or Windows computer.

ERS-Network and Hand Remote Cables

Only RX Series

The Remote cables are required to connect USB Multilink converter with RX units & RX Hand Remote.

Remote cable 1.2 m 11100
Remote cable 2.4 m 11101
Remote cable 4.8 m 11102
Remote cable 9.6 m 11103
Remote cable 19.2 m 11104



Ranger Remote Cable

for ERS Network & Hand Remote

Remote cable 1.6 m 11106 Remote cable 3.2 m 11107 Remote cable 6.4 m 11108 Ranger RX Adapter cable 20 cm 11110



EL-Skyport

Elinchrom Wireless System

The new EL-Skyport uses the 2.4 GHz frequency band with 40 bit encryption for secure - and interference free flash triggering or wireless operating of Elinchrom RX flash units with Mac or Windows operating systems. Most trigger systems work with less than 3 bits, what may force interference problems with other wireless systems. The long life Lithium battery accepts about 50000 flashes or approximately six-month lifetime. Skyport is a mini size system, only 3 x 5 cm and 15 g lightweight for each component. The movable antenna can be directed to increase working area. Studio operating distance is about 50 m and 100 m outdoors.

Details find under www.elinchrom.com

EL-Skyport Transmitter





EL-Skyport Transreceiver RX



EL-Skyport RX Computer USB





Special Effect Lights

Spot on @ Elinca

The Elinchrom Fresnel- and Projection Spot-Line covers all professional needs for sophisticated lighting in portrait and commercial photography. High quality projection-lenses allow precise and crisp illumination.

Spot - Accessory Type

Usable with any Elinchrom/Prolinca head.

Zoom Spot 18°- 36° 26481 The new accessory spot accepts all Elinchrom and Prolinca heads. High quality lenses for size and sharpness control. Complete with four integral masking "blades". To simplify maintenance, the lenses are easily accessible for cleaning.

Minispot - Accessory Type

26420

A basic hard edged spot. Supplied complete with gobo/filter holder and one set of gobo's, various shapes and spots. Fits to any ventilated Elinchrom flashhead.

Incl. listed accessories:

Set of **5** gobos ø **52.5mm** 26418 **Filter holder** 26422 **Lens** 26423



Fibre Optic Kit Kit with two glass fibre cables 26430 Kit with one glass fibre cable 26431

The "captor" holds up to three cables, one metre long and 10 mm diameter for maximum light transmission. Correctly colour balanced, they are indispensable for most small object-photography and dynamise larger subjects by highlighting or throwing long isolated shadows. Fits to any ventilated Elinchrom flashhead.





Fibre Optic Kit 1 26431

Incl. listed accessories:

Fibre cable adapter 26433
Accessory/filter-holder 26434
Focussing tube 26435
Lens hood 26436
Adapter f. duct extension 26437
Set of 10 filters 26438
Quick coupling device 31150
Metal base plate 31153
Articulated arm 31161
Fibre duct holder 31162
Mini holder for accessories 31163

Carrying base 33208 Fibre duct 50163

Fibre Optic Kit 2 26430

Additional to Kit 1:

Accessory/filter holder 26434 Focussing tube 26435 Lens hood 26436 Articulated arm 31161 Fibre cable holder 31162 Fibre cable 50163

Ringflash 3000 20494

The RF 3000 is dedicated to Elinchrom power packs discharging up to a maximum of 3000 ws per exposure. To retain ease of handling, the unit has a single 5 m power cable, which reduces weight to approximately 1.9 kg. The universal camera adapter with full adjustments enables any 35 mm or medium format camera to be conveniently fitted. The Ringflash is a unique light source ensuring totally shadow less but concentrated illumination for high contrast or high key lighting. Very popular light source for fashion, beauty, industrial and much advertising photography. To modify the light characteristic into a semi diffuse light source, replace the protection glass filter with the matt glass diffuser code 402.013. To use the RF 3000 with Ranger RX the Ranger adapter cable 11095 is required.

RF Ranger RX 1500 20493

The Ringflash Ranger RX 1500 is compatible the Ranger RX battery pack system and operates everywhere, a flexible solution for creative imagers.

Why Ringflash...?

Lightweight - only 1.9 kg. Use it freehand, with it's integrated ergonomic handgrip.

Action freezing - the 4 -pole speed flashtube freezes action with a 1/2600 s flash duration.

The multi camera fitting combined with the 100 mm internal diameter accepts a wide range of cameras and lenses.

Glass-Diffuser RF 402.013

To modify the light characteristic into a semi diffuse light source, replace the protection glass filter with the matt glass diffuser code 402.013.

Entrotron





Continuous Light

ScanLite

Halogen ScanLites are an excellent choice for low cost digital photography, video and many other imaging requirements. Essentially they are flashheads without full electronics, they have the same low noise fan and the huge range of Elinchrom accessories.

Available as single units of three different powers, two head and three head sets are offered with included selection of lamps and fuses to allow varied power combinations.

Housed in the stylish Elinchrom 33209 case, they make an elegant outfit when in use. The approximate stand sets and carrying bag are listed separately as requested by the owners of flash systems who wish to purchase the lamp heads. If the stand umbrella sets are required, they are priced very competitively.

Why ScanLite?

- Asymmetrical distribution by using 150 W, 300 W, 650 W &1000 W Halogen lamps with Pyrex dome.
- Low noise cooling fan and overheat protection (thermal cut out).
- Huge range of accessories; reflectors, umbrellas and softboxes.
- Reflector bayonet with breech locking ring, accepts Elinchrom accessories since 1974.

ScanLite 300, 650, 1000

Halogen ScanLite

| 230V | |
|-------|--|
| 20996 | ScanLite 300 W incl. glass dome, lamp |
| 20997 | ScanLite 650 W incl. glass dome, lamp |
| 20994 | ScanLite 1000 W incl. glass dome, lamp |

Halogen ScanLite 1000

| 20993 | ScanLite 1000 W incl. glass dome, lamp |
|-------|--|
| 23053 | Halogen 1000 W |

ScanLite To Go

ScanLite To Go 2 Head Set 20657

| 230 V | | |
|-------|---|--------------------------------------|
| 20996 | 1 | ScanLite 300W incl. glass dome, lamp |
| 20997 | 1 | ScanLite 650W incl. glass dome, lamp |
| 26143 | 2 | Reflector 16 cm |
| 23005 | 1 | Halogen 650 W |
| 23052 | 1 | Halogen 1000 W + 19037. PC |
| 33209 | 1 | Elinchrom black case |

Note: Replace fuse when used with other halogen lamp wattage

Stand Set A

| 30160 | 1 | 2 Stands 88-235 cm, |
|-------|---|---------------------|
| | | 1 carrying bag |

ScanLite To Go 3 Head Set 20658

| 230 V | | |
|-------|---|--|
| 20996 | 1 | ScanLite 300 W incl. glass dome, lamp |
| 20997 | 1 | ScanLite 650 W incl. glass dome, lamp |
| 20994 | 1 | ScanLite 1000 W incl. glass dome, lamp |
| 26143 | 3 | Reflector 16 cm |
| 23005 | 1 | Halogen 650 W |
| 23052 | 1 | Halogen 1000 W |
| 33209 | 1 | Elinchrom black case |

Note: Replace fuse when used with other halogen lamp wattage

Stand Set B

30161 1 3 Stands 88-235 cm, 1 carrying bag





MiniLite

A low priced professional lighting system ideal for digital imaging of small portable products. Supplied as head sets alone for users already equipped with stands or as a complete "Ready to Go" kit.

Why MiniLite?

- Robust lightweight metal housing. Classic Elinchrom!
- Low noise fan cooling and illuminated on / off switch!
- Multi-purpose reflector, for direct or indirect lighting!
- Detachable mains cable!
- Accepts all Prolinca and Elinchrom accessories!

MiniLite To Go, Set & Kit

These are super economy units using a modified Elinchrom flashhead for tungsten (Halostar) imaging. The Set is a single system without stand. The Kit is a double set without stands. A stand set with carrying bag is available at a promotional price and any Elinchrom accessory may be used to create an almost unlimited range of effects.

MiniLite Kit 20653

| 230V | | |
|-------|---|----------------------|
| 20990 | 2 | MiniLite incl. cable |
| 23018 | 2 | Halolux 250 W / E27 |
| 23002 | 2 | Lamp 100 W / E27 |
| 26144 | 2 | Reflector 18 cm |

Stand / Umbrella Set To Go 20564

| 30101 | 2 | Stand 85 – 235 cm |
|-------|---|----------------------------|
| 26351 | 1 | Umbrella translucent 83 cm |
| 26350 | 1 | Umbrella silver 83 cm |
| 33220 | 1 | Elinchrom Carrying bag |

MiniLite Set 20651

| 230V | | |
|-------|---|----------------------|
| 20990 | 1 | MiniLite incl. cable |
| 23018 | 1 | Halolux 250 W / E27 |
| 23002 | 1 | Lamp 100 W / E27 |
| 26144 | 1 | Reflector 18 cm |









Rotalux Softbox

More than just a "Boxlite"

Rotalux

The easy mounting Rotalux system is probably the most widely copied of all Softbox systems. However, it is easier to copy a design than a quality and they remain the best units in their

What continues to make the Elinchrom units unique are the sets of deflectors - gold, silver and translucent that enable the softness / hardness and colour to be modified; fitting centrally over the flashtube at your chosen distance. Folding down like an umbrella, they are easily transported, or just kept clean in their optional carrying bag.



Rotalux folds like an umbrellas for transportation



360° rotating system for all Rotalux softboxes



Deflector translucent, optional 26305

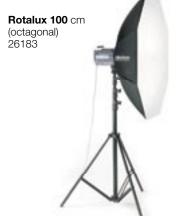


Delfector gold, optional Set gold / silver 26303



Delfector silver, optional Set gold / silver 26303











Rotalux 70 x 70 cm

26178







Carrying bags see page 22

Indirect Softlites

The Beauty Light

Recta, Strip, Octa, Quadra

Invented in 1982, their unique patented construction and design have won these large lightweight softboxes worldwide popularity.

A lightweight die cast rigid central mounting for the flashhead inside the unit which places the flashtube at the point of focus.

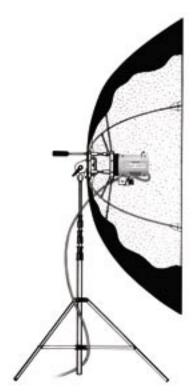
The optical result is a light source, which is so even at the diffuser surface, that many famous photographers use the Octa as a single light source for portrait photography. In the U.S.A. it is often referred to as "The Beauty Light".

This exceptional softness of the light has sold many of thousands of units, adapted to other flash systems which do not have equivalent light sources.

Note: most of the Beauty shots in this catalogue are created with this light source!

Illumination table see page 31.





EL Octa 190 cm 26158 / 360° rotating system



EL Recta 72 x 175 cm 26154 / 360° rotating system incl. Carrying bag



EL Quadra 145 x 145 cm



EL Strip 33 x 175 cm 26160 / 360° rotating system





Accessoires

Reflectors & Grids

A wide range of superbly, designed accessories, completely compatible with the entire Elinchrom and Prolinca studio flash system. Each reflector is designed to do a different job. Decide how you want the lighting to look like and there will be a reflector with precisely the right profile. Endless lighting possibilities guaranteed!

Standard Reflector 21 cm 50° 26141

This universal reflector combines a high output with a good spread of light. Now with internal recess for push in high efficiency grids.



Grid Set 21 Basic 26049

Reflector 21 cm 50° 26141 **30° Grid** 26052 **20° Grid** 26053



Grid Set 21 Complete

26051

Reflector 21 cm 50° 26141 30° Grid 26052 20° Grid 26053 12° Grid 26054 8° Grid 26055



Compact Reflector 21cm

65° 26140

A medium, to wide angle reflector. Well suited for colour gelling large areas.



Light shaper carrier 26034 Barndoors 26 x 16 cm 26006 / 2x Barndoors 21 x 15 cm 26009 / 2x



Barndoor Set 21 Professional 26039

Light shaper carrier 26034 including

Trapezium, various sizes

Barndoors 26 x 16 cm / 2x

Barndoors 20 x 15 cm / 2x

Barndoors 20 x 15 cm / 4x

Rectangular size

Barndoors 21 x 15 cm

G.P. Grid Reflector 18 cm 60° 26144

26009 / 2x

A general purpose reflector for travel and 18 cm grids



Grid Set 18 Complete

26135

Reflector 18 cm 60° 26144 30° Grid 26100 20° Grid 26101 12° Grid 26102 Gel holder 26132



Reflector 16 cm 90° 26143

Gives a wide even coverage, excellent for copy work, single source or groups.



Background Reflector

2616

Delivers an oval pool of evenly distributed light for background and still life. 32 x 21 cm; 360° rotating



Varistar Reflector 24 cm 90° 26164

Wide coverage with central "hotspot".



High Performance Reflector 26 cm 48° 26137

A bright, high performance reflector. Ideal for general sports applications.



Barndoor Set 26 26040

Lightshaper carrier 26035 Rectangular size Barndoors 26x16 cm 26006 / 4x Trapezium Size Barndoors 26x16 cm / 2x

Square Reflector 44 cm 80° Set 26146

incl. honeycomb Maxispot 30° diffusing filter and support

Honeycomb Maxispot 44 cm 26016 Diffusing Filter 44 cm 26246



Maxi Lite Reflector 40 cm 43° 26147

Ideal for sunlight effects through windows, creates hard and brilliant highlights.

Maxi Spot Reflector 40 cm 29° 26149

The same shape as the Maxi Lite Reflector, but produced with brilliant, glossy reflection material for very high efficiency, throws light even over longest distances. A narrow powerful beam creates deep, sharp shadows.



Protective Hood 26124

For all heads and compacts



Bayonet Reflector Support Set 22061

This useful set of four bayonet adapter rings accepts any Elinchrom reflector since 1974. Mounted on free studio wall, reflectors and softboxes are safely stored. White softbox diffusers will say Thank You!



Accessoires

Reflectors & Umbrellas

The Softlite Reflectors 44 and 70 cm

Ideal reflectors for soft and diffused light used in conjunction with either the gold, silver or translucent deflector dish, colour and softness can be modified.

Softlite Reflector 44 cm 55° 26166, silver, incl. Deflector Set 26303

Softlite Reflector 44 cm 80° 26168 white,

incl. Deflector Set 26303

Softlite Reflector 70 cm 64°

Softlite Reflector 70 cm 64° 26167 silver, incl. Deflector Set 26304

Softlite Reflector 70 cm 82° 26169 white, incl. Deflector Set 26304



Elinchrom and Prolinca are the only systems with the central umbrella fitting, which is essential when reflectors or Rotalux softboxes are used with Deflector Sets. Accessories, which can eliminate, soften and tone sharp shadow edges. Very efficient with Rotalux softboxes.

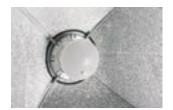
Deflector Set gold / silver 11.2 cm 26303



Deflector Set gold / silver 16.5 cm 26304



Deflector translucent 14 cm 26305



Snoot 26425

A traditional accessory, designed to give an approx. 15° controlled spot of light, with a hard shadow effect.



Snoot Grid Set 3 26427 Set of three Grids, various honeycomb sizes.



Snoot Grid 26426

The single "Snoot Grid" is a professional accessory for the Elinchrom Snoot. Grids of various honeycomb sizes deliver a sharply defined concentrated light source of exceptional quality. The grid is an easy retro fit, with clips to grip the interior of the snoot.

Note: The Grid necessarily restricts ventilation of the Snoot. Please monitor heat level at all times. High wattage tungsten lamps or high power multi-flashing are liable to cause overheating.



Umbrellas

VariStar 85 & 105

The multitalented umbrella for in and out of studio use. Easy to erect, lightweight and fits into most Elinchrom carrying bags. The umbrella comes with protective bag and the VariStar Set includes one 26164 VariStar Reflector 24 cm. Ideal for industrial, portraits and groups.

VariStar is even in light distribution due to its central positioning over reflector and flashtube.

VariStar Umbrella 85 cm incl. protection bag 26383 VariStar Umbrella 105 cm incl. protection bag 26384

VariStar Set 105 26385 VariStar 105 cm, incl. protection bag, 26384 VariStar Reflector 24 cm 26164

VariStar Set 85 26386 VariStar 85 cm, incl. protection bag 26383 VariStar Reflector 24 cm 26164





Gold/silver 105 cm 26378

Accessories

Elinchrom Set Case 33209

New modern look with ergonomic carrying handle and locking system. Carries and protects three compact flashes Style 300, 600, 1200 or Elinchrom flashheads. 63.5 x 46 x 20.5 cm, 4.75 kg



EL-Power Pack Case 33215 For all Digital RX packs, all Ranger RX models and 1-2 flashheads.



Softbag 33197 For 2 x Style FX, BX, RX 300/600 and Classic Compacts.





With the PolyStand unique sliding column and adjustable permanently mounted boom a head or accessory can be placed up to 335 cm, or as low as 5 cm from floor level. Folds flat for travelling.

Stand / Umbrella Sets

The EL stand/umbrella sets are dedicated to the Elinchrom flash sets and can be ordered separately. The configurations are covering 2 and 3-headed sets.

Stand Set A 30160 Stand 85–235 cm 30101 / 2 x Elinchrom Carrying bag 33220



Stand Set B 30161 Stand 85–235 cm 30101 / 3 x Elinchrom Carrying bag 33220



Pro Basic Set 20767 Sync cord 11075 Reflector 16 cm 26143 Reflector 18 cm 26144 Umbrella translucent 85 cm 26371

Umbrella white 85 cm 26372 Elinchrom Case 33209 Carrying bag 33220

Carrying Bags

Carrying bag 33218For stands & umbrellas 68 cm

Carrying bag 33220

For stands & umbrellas up to 87 cm

Carrying bag 33221

For Octa, Quadra, Recta & Strip

Carrying bag 33222

For stands & umbrellas up to 110 cm

Carrying bag 33223

For Rotalux 26178, 26180, 26183

Carrying bag 33224

For Rotalux 26179, 26181, 26184



Stand / Umbrella Set To Go 20564

Stand 85–235 cm 30101 / 2 x Umbrella translucent 83 cm 26351 Umbrella silver 83 cm 26350 Elinchrom Carrying bag 33220

Stand / Umbrella Set To Go 20536

Stand 85-235 cm 30101 / 2 x Umbrella translucent 85 cm 26371 Umbrella white 85 cm 26372 Elinchrom Carrying bag 33220



Stands by Elinca

| , | PolyStand | EL Stand |
|-------------------|------------|----------|
| | 31045 | 30101 |
| Length min. | 150 cm | 85 cm |
| Length max. | 335 cm | 235 cm |
| Diameter | 33 x 21 cm | 8 cm |
| Boom | 154 cm | |
| Max. load approx. | 6 kg | 5 kg |
| Weight in kg | 5.5 | 1.45 |



Accessories

Manfrotto Tripods & Accessories Studio Stand 30151 Sliding arm studio stand with braked wheels. It features a very low minimum head position (15 to 250 cm) and accepts additional sliding arms. Weight 7.5 kg

| Elinca | Manfrotto | |
|---------|--------------|--|
| 14599 | 013 | Adapter Spigot 1/4+-3/8" male f. Multi-table |
| 19223 | 220 | Manfrotto Light Table |
| 30127.B | 366b | First tripod 85-200 black |
| 30128.B | 049b | Deluxe Tripod, black |
| 30129 | 017 | Roller Set Deluxe for 30128.B, ø 19 mm |
| 30139.B | 012b | Mini Tripod 9-85 cm, black |
| 30149.B | 004b | Master Tripod 109-385 cm |
| 30150 | 018 | Roller Set Master for 30149 |
| 30151 | 231 | Sliding Support Stand complete |
| 30152 | 231Arm | Sliding Support Arm Spare, only for 30151 |
| 31061.B | 024b | Boom Arm 3 x 70 cm black |
| 31065.B | 085bs | Light Boom Stand & boom in black |
| 31070.B | 025bs | Super Boom Stand & boom in black |
| 31074 | 083Nw | Tripod 2 Wind-up + wheel set |
| 31075 | 087Nw 104 | Tripod 3 Wind-up + wheel set |
| 31077 | 104 | Wheel Set diam. 75 for 31074 + 31075 |
| 31151.B | 154b | Triple lamp support black (lamp carrier) |
| 31152 | 026Z | Umbrella Adapter |
| 31158.B | 098b | Telescopic Wall Boom |
| 31159 | 143 | Magic Arm Set |
| 31164 | 035Z | Super Clamp |
| 32058.B | 032b | Autopole 2,1-3,7m, black |
| 32059 | 045 | Triple Hooks for background paper |
| 32060 | 046 | Expan Set holds background paper |

Still Life Multi Table

This uniquely creative tool offers variable radius curves with a multi-angle, adjustable height shooting surface. A secondary transparent shooting surface enables heavier objects to be photographed without the surface deforming. An additional tray frame facilitates reflective or transmitted lighting effects. The table has two rear castors for easy positioning and when stored takes up a minimum of studio space.







Still Life MultiTable Complete 19221

Includes a Plexiglas matt, opal plate 26265 and a Plexiglas transparent plate 26266. 26.5 kg

Still Life Multi Table 19222 without plates / 7.5 kg

Plexiglas plate white matt 26265 $200 \times 80 \times 0.3$ cm / 7.5 kg

Plexiglas plate transparent 26266 150 x 80 x 0.8 cm / 11.5 kg

Adapter Spigot 14599 1/4 - 3/8" male

Diffusing Filters

Add extra softness. The diffusers are available in three sizes. Manufactured from a spun glass material to provide resistance to heat.

Diffusing Filters 44 cm 26246 Set of five filters, to fit the Square Reflector 26146

Diffusing Filters 21 cm 26249 Set of ten filters, to fit the 21 cm Accessory holder 26034

Diffusing Filters 26 cm 26250 Set of ten filters, to fit the 26 cm Accessory holder 26035

Polarizing Filters

The rotating facility of the Accessory holders means that Elinchrom flash can be successfully polarized to help control reflections and unwanted highlights. Polarizing filters absorb heat, so reduce modelling lamp power whenever possible.

Polarizing Filter 21cm 26244 One filter, to fit the 21 cm Accessory holder 26034

Polarizing Filter 26 cm 26248 One filter, to fit the 26 cm Accessory holder 26035

Colour Gels 21 cm 26243
Set of ten assorted gels in bright colours.
They can be fitted on the 21 cm 26034
to bring vivid colour to any photography.
Note: green blue and purple all absorb heat rapidly and may melt.

Security Filter

Give extra protection to the linear R Lampheads. **Security Filter Matt** 26254 23 x 24 cm

Accessories

EL-Sync Cords and Accessories

EL-Sync Cord 5 m 11075

Camera X > EL-Amphenol Elinchrom standard sync cord for all self contained (compact) flash units and power packs. Except Style FX & BX.



EL-Sync Cord 5 m 11088

Camera X > 3.5 mm jack EL units with 3.5 mm sync plug: Style, Style S, Style RX, FX, BX, Chic 1/2, Digital 1/2, Digital RX 1200/2400.



EL-Sync Cord 2 m 11084

Camera X > 3.5 mm jack EL units with 3.5 mm sync plug: Style, Style S, Style RX, FX, BX, Chic 1/2, Digital 1/2, Digital RX 1200/2400.



EL-Spiral Sync Cord 5 m 11074

Camera X > EL-Amphenol
Gold plated contacts to increase
the connectivity, with a flexible spiral section,
for all EL compacts and power packs.
Except Style FX & BX.



EL-Sync Hardwire Cord 5 m 11089

3.5 mm jack > EL-Amphenol
To hardwire units in case the photocell has a
bad reception due to long distance between
flash units. For all Style, S, RX compacts and
Chic, Digital and Digital RX power packs.



EL-Sync Extension Cord 10 m 11080

EL-Amphenol female > male To extend following sync cords: 11075, 11074, 11089, 11081, 11083, 11072.



EL-External Photocell with clamp 5 m

11081

EL-Amphenol > photocell A photocell mounted on a clamp with 5 m sync cable and standard

EL-Amphenol plug for EL flash units, except Style FX & BX. To be used when the master flash is too far or even hidden from the built-in photocell.



EL-Sync Adapter 6.35 phone jack 10 cm

11083

EL Amphenol > 6.35 phone jack female To connect sync cords with 6.35 phone jack. Except Style FX, BX.



EL- FRC Sync Cable 50 cm 11071

Camera X > 2.5 jack
To synchronise the FRC transmitter and camera



EL-FRC Sync Cable-Receiver 50 cm 11072

EL-Amphenol male > 2.5 jack
This cable connects the FRC Receiver 19316
with the EL flash unit. Except Style FX, BX.



EL-Sync Cord-Prolinca IR-Transmitter

30 cm / 40203 Cord

Camera X > 2.5 jack
This cable connects the Prolinca
IR-Transmitter with the camera.



Halogen Lamp Adapter 23101

Adapts from an E 27 to a GX 6.35 socket. Only suitable for use with Compacts EL 250 and 500 and former Lampheads EL S and T.

Note: Once the adapter is fitted use only with the following lamps: For Compacts 23034 For Lampheads 23022 or 23005



Prolinca IR-Transmitter 40203



Modelling Lamps 230 V

See page 31

Power Cables

5 m for compacts 11055 5 m for power packs 11070 5 m for the EL 101 R, 202 and 404 power packs 11065

Lighting Guide on DVD 72403

The Joe Craig DVD Lighting Guide is a fully edited version of the Joe Craig "Studio Lighting, your introduction video and his "Portrait Video". The total running time is 90 minutes and the "Portrait Video" comprises 14 chapters ranging from portraits with two umbrellas, to multiple lighting arrangements and last but not least, hints and tips on posing – it doesn't matter how good your lighting is, finally it is the right pose that reveals the subject.







| Style FX & BX | Style 100 FX | Style 400 FX | Style 100 BX | Style 400 BX |
|---|--|-------------------|------------------------------|---------------------|
| Joule / WS; max. | 100 | 400 | 100 | 400 |
| F-stop, 1m, 100 ISO, 1/250 s; Reflector 48° | 32.5 | 64.5 | 32.5 | 64.5 |
| Power range; Ws | 6.25 – 100 | 25 – 400 | 6.25 – 100 | 25 – 400 |
| Mains voltage; Volt | 200 V – 260 V | 200 V – 260 V | 90 V – 260 V | 90 V – 260 V |
| Variable flash power, in f-stop stepless | | 5 f-sto | pp 1/16 – 1/1 | |
| Recycling, min. / max. 230 V | 0.2 / 0.5 s | 0.3 / 1.2 s | 0.2 / 0.5 s | 0.3 / 1 s |
| Recycling, min. / max. 115 V | - | - | 0.2 / 0.6 s | 0.3 / 1.2 s |
| Flash duration @ t 0,5 | 1 / 1800 s | 1 / 900 s | 1 / 1800 s | 1 / 900 s |
| Voltage stabilization | | +/- 0.5 % maximum | stability for digital imagin | ıg |
| Sync voltage | 5 V maximum compatibility with digital cameras | | | as |
| Modelling lamp 230 V | 100 W - | - E 27 Code 23002 | 150 W - | - E27 Code 23035 |
| Modelling lamp 115 V | | - | 150 W - | - E27 Code 23019 |
| Flashtube code | | 24032 | | 24029 |
| Plug-in flashtube | | - | Flashtub | e, user replaceable |
| Fan cooled | | A | ll models | |
| Dimensions: length x diameter in cm | | 21 | x 14 cm | |
| Weight in kg | 1.55 | 1.9 | 1.65 | 1.95 |
| Code 220 V - 240 V 50 - 60 Hz | 20529 | 20531 | 20532 | 20534 |
| Code 90 V - 260 V 50 - 60 Hz | - | - | 20532 | 20534 |

| Style RX | Style 300 RX | Style 600 RX | Style 1200 RX | |
|---|-----------------|------------------|---------------------|--|
| Joule / WS; max. | 300 | 600 | 1200 | |
| F-stop, 1m, 100 ISO, 1/250 s; Reflector 48° | 64.1 | 90.1 | 128.1 | |
| Power range; Ws | 9 - 300 | 18 - 600 | 37 - 1200 | |
| Variable flash power, in f-stop stepless | | 6 f-stop 1/32 - | 1/1 | |
| Recycling, min. / max. 230 V | 0.2 - 0.6 s | 0.22 - 1.0 s | 0.25 - 1.8 s | |
| Recycling, min. / max. 115 V | 0.25 - 0.8 s | 0.3 - 1.5 s | 0.4 - 2.9 s | |
| Flash duration @ t 0,5 | 1/2850 s | 1/2050 s | 1/1450 s | |
| Voltage stabilization | | +/- 0.5 % | | |
| Sync voltage | | 5 V | | |
| Modelling lamp 230 V | | 250 W E 27-230 V | 300 W GX 6.35-230 V | |
| Modelling lamp 115 V USA | 150 W - BA 15 D | | 250 W - BA 15 D | |
| Flashtube code | | 24029 | 24068 | |
| Interface for Mac and PC | | All models | | |
| Plug for Remote control | All models | | | |
| Plug-in flashtube | | All models | | |
| Fan cooled | 1 fan 2 fans | | 2 fans | |
| Dimensions: length x diameter in cm | 21 x 14 | 21 x 14 | 30 x 14 | |
| Weight in kg | 2.3 | 2.6 | 3.45 | |
| Code 230 V 50 - 60 Hz | 20625 | 20626 | 20627 | |
| Code 115 V - 140 V 50 - 60 Hz | 20725 | 20726 | 20727 | |

| Digital RX Power Packs | Digital 1200 RX | Digital 2400 RX | | |
|---|-----------------|-----------------|--|--|
| Joule / Ws | 1200 | 2400 | | |
| F-stop 1m ISO 100; 1 / 125 s; Reflector 48° | 128 | 180 | | |
| Recycling min. / max. 230 V / fast | 0.24 - 1.0 s | 0.4 – 1.9 s | | |
| Recycling min. / max. 230 V / slow | 0.35 – 1.9 s | 0.55 – 3.6 s | | |
| Flash duration t 0.5, max. power, 2 x A heads | 1/3400 s | 1/1700 s | | |
| Flash duration t 0.5, max. power, 1x Digital S head | 1/1200 s | 1/600 s | | |
| Power range in Ws, 6 f-stop | 37 – 1200 | 75 – 2400 | | |
| Computer Interface | | All models | | |
| Socket for Remote control | All models | | | |
| Sync voltage | 5 V | | | |
| Voltage stabilization | | + - 0.5% | | |
| Fan cooled | | All models | | |
| Modelling lamp, proportional / free / off | | All models | | |
| Charge ready beep / on-off | | All models | | |
| Photocell / on-off | All models | | | |
| ADF, auto dump function | All models | | | |
| Dimensions in cm | 22 x 13 x 23 | 22 x 13 x 32 | | |
| Lightweight in kg | 4.6 | 6.6 | | |
| Code 230 V 50 - 60 Hz | 10256 | 10258 | | |
| Code 115 - 130 V 50 - 60 Hz | 10255 | 10257 | | |

| Digital AS | Digital 3000 AS | Digital 1500 AS | |
|--|--|-----------------------------------|--|
| Joule / Ws 230 V min. / max. | 62 - 3000 | 31 - 1500 | |
| F-stop 1m ISO 100; 1 / 250 s; Reflector 48° 230 V | 180.3 | 128.6 | |
| Recycling rapid/medium, max. power 230 V | 3.5 s / 4.5 s | 1.5 s / 2.1 s | |
| Flash duration t 0.5 max. power, 3 S heads connected | 1/1150 s | 1/1850 s | |
| Memory | | Retains last setting | |
| IR Remote control | | All functions, 8 channel settings | |
| Power range | 6.6 f-stop | | |
| Total power asymmetry | 56 individual power settings for each head | | |
| Sync voltage | 12 V | | |
| Ready beep on / off | All modells | | |
| Photocell on / off | All modells | | |
| Dimensions in cm | 49 x 14 x 32 49 x 14 x 27 | | |
| Weight in kg | 11.65 | 8.6 | |
| Code 230 V 50 - 60 Hz | 10254 | 10248 | |
| Code 115 - 130 V 50 - 60 Hz | 10253 | 10247 | |

| Professional Flashheads | Digital SEE | Digital SE | Digital S | A 3000 N Speed | X 6000 N Twin | Digital RE |
|--|------------------|------------|-------------|------------------------|------------------|-------------------------|
| Output in Joule / Ws | 2400 | 3000 | 4000 | 3000 | 2x 3000 | 3000 |
| Modelling lamp 230 V Modelling lamp 110 V | | 300 | W / GX 6.35 | | 650 W GX 6.35 | 500 W or 625 W / R7s |
| Modelling lamp on / off | | | | All models | | |
| Safety Fuse 230 V | | | 2.5 / | 4F | | 4 AF |
| Safety Fuse 110 V | | | 5 A | F | | 8AF |
| Flashtube | Digital X | Digital XL | Digital XXL | Speed | Twin Tube | Linear |
| Centred umbrella holder | | | | All models | | |
| Stand adapter | | | All models | incl. additional umbre | ella holder | |
| Cooling fan | | | | All models | | |
| Bayonet, breech-lock-ring | | | All mo | dels | | Barndoor support |
| Weight incl. 5 m flash cable | 2.4 | 2.4 | 2.4 | 2.4 | 3.3 | 2.5 |
| Dimensions in cm | 22 x 14 9 x 37.5 | | | | | 9 x 37.5 |
| Code 230 V 50-60 Hz | 20172 | 20174 | 20150 | 20168 | 20182 | 20170 |
| Code 110 V 50-60 Hz | 20173 | 20175 | 20149 | 20167 | 20183 | 20169 |
| Code Flashtube | 24034 | 24045 | 24037 | 24053 | 2 x 24069 | 24022 |

| Budget Flashheads | Mini S | Mini A Speed | Twin X 4 | | |
|------------------------------|---|----------------------|-----------------|--|--|
| Output in Joule / Ws | Output in Joule / Ws 2400 | | 2 x 2400 | | |
| Modelling lamp 230 V | 250 W / E27 | 250 W / E27 | 300 W / GX 6.35 | | |
| Modelling lamp 110 V | 150 W / E27 | 150 W / E27 | | | |
| Modelling lamp on / off | | All models | | | |
| Safety Fuse 230 V | | 2.5 AF | 2.5 AF | | |
| Safety Fuse 110 V | | 2 AF | 5 AF | | |
| Flashtube | Omega | Speed | Twin Tube | | |
| Centred umbrella holder | | All models | | | |
| Stand adapter | All models incl. additional umbrella holder | | | | |
| Cooling fan | | All models | | | |
| Bayonet, breech-lock-ring | | All models since 197 | 4 | | |
| Weight incl. 5 m flash cable | 2.4 | 2.4 | 3.3 | | |
| Dimensions in cm | 22 x 13.5 | 22 x 13.5 | 22 x 14 | | |
| Code 230 V 50-60 Hz | 20106 | 20104 | 20180 | | |
| Code 110 V 50-60 Hz | 20105 | 20103 | 20181 | | |
| Code Flashtube | 24034 s | 24053 | | | |

| Ringflash | RF 3000 | Ranger RX-RF 1500 |
|--|--|--|
| Max. flash power | 3000 Ws / all EL power packs | 1500 Ws / only Ranger RX |
| Compatible power packs | Digital RX 1200 & 2400, Digital AS 1500 & 3000, Classic 1500 & 3000, Micro AS 1500 & 3000 | Ranger RX, Ranger RX Speed, Ranger RX Speed AS |
| Flash duration @ full power t 0.5 - t 0.1 | 1/2600 – 1/935 (Digital RX 1200) | 1/2600 – 1/935 (Ranger RX) |
| Flash duration @ min. power t 0.5 - t 0.1 | 1/1920 - 1/760 (Digital RX 1200) | 1/1920 – 1/760 (Ranger RX) |
| F-stop 2 m, ISO 100, @ full power, 1/500 s | 22.3 (Digital RX 1200) | 22.3 (Ranger RX) |
| Inner diameter | 10 cm | |
| Outer diameter | 20 cm | |
| Cable length | 5 m | 2 m |
| Camera adaptation | Universal, incl. 1/4" and 3/8" camera screw | |
| Dimensions (L x W x H) | 23 x 20 x 32 cm | |
| Weight | Including cable, 1.9 kg | Including cable, 1.8 kg |
| Supplied with | UV coated protection glass filter / flash cable | |
| Ringflash 120 /230 V | 20494 | 20493 |
| Matt glass diffuser, optional accessory | 402.013 | |
| UV coated protection glass filter, spare part | 402.012 | |
| N.B. Prevent overheating, cool down after maximum 25 flashes | The same of the sa | |



| Autonomous Flash | Ranger RX Speed | | Ranger RX Speed AS | | |
|--|---|--|---|--|--|
| Joule / WS; max. | 1100 | | | | |
| Power distribution | Symn | netrical | Asymmetrical | | |
| Interface for Computer and Hand Remote | All RX mod | dels; requires optional accesso | ries + ERS software | | |
| F-stop, 2 m, 100 ISO, 1/250 s; Reflector 48° | 6 | 54 | 64 @ 100% ; 45 @ 66% 32 @ 33% | | |
| Power range; Ws | 17 – | 1100 | 100%: 17 – 1100 66%: A output: 11.5 – 733 33%: B output: 5.7- 366 | | |
| Power range in f-stop | 7 / 1.5 | 5 – 7.5 | 8.5 | | |
| Recycling, fast @ min. / max. power | 0.5 s / 5.5 s | 0.3 s / 3 s | A output: fast 0.3 s / 3 s B output: fast 0.19 s / 1.2 s | | |
| Recycling slow @ min. / max. power | 0.9 s / 14 s | 0.45 s / 5.5 s | A output: slow 0.45 s / 5.5 s B output: slow 0.22 s / 1.9 s | | |
| Flash duration @ t 0,5; 1 / 2 A heads | 1/2300 s | / 1/4310 s | A output: 1/2300 s / 1/4310 s B output: 1/5120 s | | |
| Flash duration @ t 0,5; 1 / 2 S heads | 1/1160 s | / 1/2250 s | A output: 1/1250 s / 1/2250 s B output only: 1/2310 s | | |
| *Flashes out of one charged Battery @ min. power, slow/fast recycle | 3800 / 2600 | | 5100 / 3700 | | |
| *Flashes, out of one charged Battery @ max. power, slow/fast recycle | 140 / 110 | 250 / 195 | | | |
| Sync voltage | | 5 VDC | | | |
| Stabilisation | | +/- 1 V | | | |
| **Battery lead acid (gel-electrolyte) | 12 V / 7 Ah lead acid | 12 \ | / / 12 Ah lead acid | | |
| Modelling lamp: ***1 head connected | | W / 12 V | | | |
| Standard charger: recharge time, approx. | 3 h | | 5 h | | |
| Quick charger: recharge time, approx. | Do not use | | 3 h | | |
| Dimensions in cm | 19 x 14 x 24 | | 19 x 14 x 28 | | |
| Weight in kg, incl. Battery | 6.5 | | 8 | | |
| Ranger pack, included parts | 10263 incl.: 19290 + 11075 + 19289 + 19293 | 10265 incl.: 19280 + 1107 + 19289 + 19283 | 5 10267 incl.: 19280 + 11075 + 19289 + 19283 | | |

^{*} Note: The number of flashes, recharging time and battery life, may vary from battery to battery!!

**Note: Used batteries may need to be recycled! Check your local regulations!

*** Note: Deliveries for 110 V countries includes Charger 19293

| Ranger Heads | Free Lite S | Free Lite S Free Lite A Speed | |
|-------------------------------|-------------|-------------------------------|-----------------|
| Output in Joule / Ws | 2400 | 2400 | 1500 |
| Modelling lamp | 50 W 12 V | 50 W 12 V | - |
| Modelling lamp timer on / off | 1: | 5 & 30 seconds | - |
| Safety Fuse | | 5AF | - |
| Flashtube | Omega | Speed | 4 pole - Speed |
| Centred umbrella holder | | All models | - |
| Stand adapter | All models | | 3/8 – 1/4 |
| Bayonet, breech-lock-ring | All n | nodels since 1974 | - |
| Weight incl. 5 m flash cable | 2.4 kg | 2.4 kg 2.4 kg | |
| Dimensions in cm | 22 x 13.5 | 22 x 13.5 | 23 x 20 x 32 cm |
| Code | 20100 | 20101 | 20493 |
| Code Flashtube | 24034 s | 24053 | |

Note: Tolerances of specifications and components conform to IEC and CE standards. Technical data subject to change. No guarantee for misprints. The listed values can differ due to tolerances in components, or measuring instruments.

Ranger RX / F- Stop Power Table

F-Stop @ 2m, 100 ISO, Free Lite S Head + Ranger RX Pack

Code 115 V 50 - 60 Hz exclude- / inc.l lamp 20993-1000 W

| 26149 | Maxi Spot Reflector 29° | 90.1 |
|-------|--------------------------------|------|
| 26147 | Maxi Lite Reflector 43° | 64.6 |
| 26137 | High Performance Reflector 48° | 64.1 |
| 26141 | Standard Reflector 50° | 45.8 |
| 26140 | Compact Reflector 65° | 45.2 |
| 26144 | Grid Reflector 60° | 45.0 |
| 26164 | Varistar Reflector 90° | 32.6 |
| 26143 | Wide Reflector 90° | 32.0 |

Display Power Equivalents

| 7.5 | 1100 Ws |
|-----|---------|
| 7.0 | 780 Ws |
| 6.5 | 550 Ws |
| 6.0 | 390 Ws |
| 5.5 | 275 Ws |
| 5.0 | 195 Ws |
| 4.5 | 137 Ws |
| 4.0 | 98 Ws |
| 3.5 | 68 Ws |
| 2.5 | 34 Ws |
| 1.5 | 17 Ws |

| Continuous Light | Scanlite (1000 W) | Minilite (250 W) | |
|---|--|------------------|--|
| Aperture: 2m / 100 ISO 1/30 s, Ref. 48° | 8.6 | 5.6 | |
| Aperture with Pyrex dome mat | 8.0 | - | |
| Lux @ 1000 W | 6500 | - | |
| Lux @ 250 W | - | 1050 | |
| Colour Temperature °K | 3200°K | 3200°K | |
| Bayonet, breech-lock-ring | All model | s since 1974 | |
| Modelling lamps, configurations | 300, 650, 1000 / GX 6.35 | 100, 250 W / E27 | |
| Cooling fan | All | models | |
| Weight in kg | 1.2 / incl. cable 1.7 | 1.1 | |
| Dimensions in cm | 14x18 / incl. glass dome 22 | 22 x 13 | |
| Code 230 V 50 - 60 Hz incl. lamp | 20996-300 W / 20997-650 W / 20994-1000 W 20651 | | |

| Rotalux | Angle | Coverage | Brightness |
|--|---------------------|--------------------------------------|--------------------------------------|
| The table shows: coverage represents 1 f-stop difference cen | ntre to edge in deg | grees and f-stop at 2 m distance and | code numbers for spare diffusers. |
| Rotalux: Quadra, Octa, Recta, Strip | in degrees | minus 1f-stop from centre in meter | s 2 m distance Style 600 @ 1 / 250 s |
| 26178 Rotalux 70 x 70cm | 69° | 2.8 | 16.6 |
| 26288 Front Diff. (without outer diffuser) | 68° | 2.7 | 22.1 |
| 26295 Inner Diff. (without inner diffuser) | 83° | 3.6 | 22.2 |
| 26179 Rotalux 100 x 100cm | 69° | 2.8 | 16.7 |
| 26289 Front Diff. (without outer diffuser) | 69° | 2.8 | 22.1 |
| 26296 Inner Diff. (without inner diffuser) | 81° | 3.4 | 22.2 |
| 26180 Rotalux 35 x 90 cm vert. / horizontal | 66° / 69° | 2.6 / 2.8 | 16.5 |
| 26290 Front Diff. (without outer diffuser) | 59° / 73° | 2.3 / 3 | 22.1 |
| 26297 Inner Diff. (without inner diffuser) | 66° / 82° | 2.6 / 3.5 | 22.6 |
| 26268 Diff. (for 26180) 15 x 90 cm vert. / horizontal | 55° / 63 | 2 / 2.3 | 11.5 |
| 26181 Rotalux 50 x 130cm vert. / horizontal | 59° / 69° | 2.3 / 2.8 | 16.6 / 16.5 |
| 26291 Front Diff. (without outer diffuser) | 61° / 75° | 2.4 / 3.1 | 22.2 |
| 26298 Inner Diff. (without inner diffuser) | 64° / 87° | 2.5 / 3.8 | 22.8 |
| 26270 Diff. (for 26181) 25 x 130 cm vert. / horizontal | 59° / 66° | 2.3 / 2.6 | 11.5 |
| 26269 Diff. (for 26181) 15 x 130 cm vert. / horizontal | 58° / 55° | 1.9 / 2.1 | 11 |
| 26183 Rotalux 100 cm octagonal | 68° | 2.7 | 16.6 |
| 26293 Front Diff. (without outer diffuser) | 66° | 2.6 | 22.1 |
| 26300 Inner Diff. (without inner diffuser) | 82° | 3.5 | 22.2 |
| 26184 Rotalux 135 cm octagonal | 81° | 3.4 | 22.2 |
| | | | |

2.6

3.1

22.3

75°

26301 Inner Diff. (without inner diffuser)

NB. Without diffusers the effect is of a huge normal reflector

26294 Front Diff. (without outer diffuser)



Indirect Softlites Angle Coverage Brightness

The table shows: coverage represents 1 f-stop difference centre to edge in degrees and f-stop at 2 m distance and code numbers for spare diffusers.

| Recta, Strip, Octa, Quadra | in degrees | minus 1 f-stop from centre in m | 2 m dist. Style RX 600 @ 1/250 s |
|--|------------|---------------------------------|----------------------------------|
| 26154 EL Recta Lite 72 x 175 cm vert. / horizontal | 56° / 77° | 2.16 / 3.2 | 16 |
| 26224 Front Diff . (without outer diffuser) | 46° / 95° | 1.7 / 4.4 | 16.6 |
| 26160 EL Strip Lite 33 x 175 cm vert. / horizontal | 64° / 73 | 2.5 / 3 | 8.7 |
| 26230 Front Diff. (without outer diffuser) | 48° / 100° | 1.8 / 4.8 | 11.6 |
| 26158 EL Octa Lite 190 x 190 cm | 71° | 2.9 | 16 |
| 26228 Front Diff. (without outer diffuser) | 82° | 3.54 | 16.2 |
| 26156 EL Quadra Lite 145 x 145cm | 73° | 3 | 11.8 |
| 26226 Front Diff. (without outer diffuser) | 75° | 3.10 | 16.2 |
| 26236 Round Diff. 125 cm | 66° | 2.6 | 11 |

NB. Without diffusers the effect is of a huge normal reflector.

| Elinchrom Spots | Minispot | ZoomSpot 18°-36° | Fiber Lite |
|--|-------------|--------------------------------|---|
| Diameter of illumination, distance 2 m, min. / max. | 1 m | 0.7 / 1.3 m | Dist. 5 cm ø 4 cm Dist. 10 cm ø 7 cm |
| Aperture from 2 m, 100 ISO, t 1/125, Chic 1 - 1200 J @ max. power, spot / wide | 11.5 | 22.6 / 16.7 | Dist. 10 cm with Lens / 64.9 f |
| Code 230 V 50 - 60 Hz | 26420 | 26481 | 26430 / 31 |
| Code 115 - 130 V 50 - 60 Hz | 20420 | 20401 | 20400 / 31 |
| Max. flash power in Joule / Ws | 3000 | | |
| Max. modelling light | 300 / 650 W | Note: Enclosing accessories ca | n build up excessive heat! |
| Dimensions: L x W x H in cm | 26 x 12 | 45 x 15 x 15 | - |
| Weight in kg | 0.6 | 4.75 | - |

Modelling Lamps 230 V

| Code | Power | Lumen | Av. Life | Туре | Socket | To use with |
|-------|------------|-------|----------|---------|---------|---|
| 23044 | 50 W /12 V | 900 | 3000 h | Halogen | GX 6.35 | Free Lite S, FreeLite A |
| 23046 | 100 W /12V | 2200 | 2000 h | Halogen | GX 6.35 | Free Lite S, FreeLite A |
| 23002 | 100 W | 2700 | 500 h | Krypton | E 27 | EL 250, 250 S, 500, 500 S, 22, 23, 66, S, T, Box Lite, Style 300 / 600, Style FX 100 / 400, MiniLite |
| 23035 | 150 W | 2400 | 2000 h | Halogen | E 27 | Style BX 100 / 400 |
| 23004 | 250 W | 4000 | 500 h | Halogen | E 14 | EL A |
| 23005 | 650 W | 20000 | 45 h | Halogen | GX 6.35 | EL X6000N, Spot Lite 3000, X 8000, X, ScanLite |
| 23018 | 250 W | 4500 | 2000 h | Halogen | E 27 | EL 66, S, T, Style S & RX 300/600, Mini S/A, MiniLite |
| 23020 | 500 W | 9000 | 500 h | Halogen | E 14 | EL A |
| 23022 | 300 W | 8500 | 45 h | Halogen | GX 6.35 | EL S1500N, S3000N, S1500, S3000, A3000N, A4000 A2/4, Style S / RX 1200, Digital SEE, SE, S, ScanLite |
| 23029 | 625 W | 9500 | 2000 h | Halogen | R7 s | EL R3000, Mini R Head, R2000, R2, R4 |
| 23052 | 1000 W | 27500 | 75 h | Halogen | GX 6.35 | ScanLite |
| 23034 | 200 W | 4000 | 45 h | Halogen | GX 6.35 | El 1000, 750 S, 1500 S, 1500 R |

Note: Tolerances of specifications and components conform to IEC and CE standards. Technical data subject to change. No guarantee for misprints. The listed values can differ due to tolerances in components, or measuring instruments.



PHOTOGRAPHIC LIGHTING TECHNOLOGY SINCE THE

EARLIEST DAYS OF STUDIO FLASH MANUFACTURE.

ARESULT OF CONSTANT PRODUCT REFINEMENTS AND

A DEDICATION TO RESEARCH AND DEVELOPMENT,

OUR PRODUCTS ARE OWNED AND RENTED BY THE

WORLD'S LEADING PHOTOGRAPHERS.

FROM OUR HEADQUARTERS AND MANUFACTURING

FACILITY OVERLOOKING LAKE GENEVA, WE EXPORT

ELINCHROM STUDIO FLASH AROUND THE WORLD.

OUR BUILDING REFLECTS NOT ONLY OUR SUCCESS

BUT ALSO OUR COMMITMENT TO ALL USERS OF



ELINCHROM - BOTH PRESENT AND FUTURE.

elinca s.a. switzerland www.elinchrom.com