

Xenon Light Sources

► **Item code: 12-300X**

Xenon high light source 100 W, optimal color rendering, colour temperature \approx 5600 K, low heat, dimmable, standard light guide connector Storz or Wolf (please specify)

Option: 12-300X-T

Same as 12-300X but with turret multi connector

Option: 12-300X-AT

Same as 12-300X but with video for automatic light intensity control, input terminal (BNC) with turret multi connector



12-300X

► **Item code: 12-500X**

Xenon high light source 300 W, optimal color rendering, colour temperature \approx 5600 K, low heat, dimmable, standard light guide connector Storz or Wolf (please specify)

Option: 12-500X-T

Same as 12-500X but with turret multi connector

Option: 12-500X-AT

Same as 12-500X but with video for automatic light intensity control, input terminal (BNC) with turret multi connector



12-500X-AT

LED Light Sources

► **Item code: 12-300L-A**

LED Light source 1000: stepless illumination control, lamp lifetime $>$ 20.000 h, light intensity similar to 100 W Xenon, daylight quality: \approx 6300 K, video input terminal (BNC), light guide connector Storz or Wolf (please specify)

Option: 12-300L-AT

Same as 12-300L-A but with turret multi connection (Storz, Wolf, Olympus, ACMI)



12-300L-A

► **Item code: 12-500L-A**

LED Light source 3000: stepless illumination control, lamp lifetime $>$ 10.000 h, light intensity similar to 300 W Xenon, daylight quality: \approx 6300 K, video input terminal (BNC), light guide connector Storz or Wolf (please specify)

Option: 12-500L-AT

Same as 12-300L-A but with turret multi connection (Storz, Wolf, Olympus, ACMI)



12-500L-AT

Headlight Systems & Supplies

Edition: 11.2014 | Layout: www.formfix.de



Headlight System: 12-795C



Item code: **12-500X**

Item code: **08-595-S**

Item code: **12-681**

Advanced focusable fiber optic headlight-system

with high performance optical system, wide focus range and powerful light spot.

Lightweight and comfortable headband, autoclavable adjustment stick. Bifurcated cable with gown clips.



▶ **Item code: 08-595-S**

Lightweight fiber optic headlight with high performance optical system. Comfortable and foam bolstered headband (grey or black), easy adjustable with two central adjustment wheels. **Super lightweight cable**, l=2.5 m, with gown clips, for long surgeries.



▶ **Item code: 08-585-S**

Comfortable fiber optic headlight with high performance optical system. **Sturdy, long-life fiber optic cable**, l=2.5 m, with gown clips. Ergonomic, comfortable and foam bolstered headband (grey or black), easy adjustable with two central adjustment wheels.

Item code	Description	Headband
08-595-S	Headlight, super lightweight special cable	Black headband with top, two adjustment wheels
08-595-GR	Headlight, super lightweight special cable	Grey headband with top, two adjustment wheels
08-585-S	Headlight, shielded, lightweight special cable	Black headband with top, two adjustment wheels
08-585-GR	Headlight, shielded, lightweight special cable	Grey headband with top, two adjustment wheels

Light source end fittings (please order additionally):

- ▶ End fitting Storz **Item code: 12-204**
- ▶ End fitting Wolf **Item code: 12-202L**

Other end fittings on request.

Spare parts:

- ▶ **Item code: 99-X130P** Replacement bulb 300W
- ▶ **Item code: 08-595K** Spare cable for **08-595**
- ▶ **Item code: 08-585K** Spare cable for **08-585**
- ▶ **Item code: 08-365R-BL** Headband (black)
- ▶ **Item code: 08-365R-GR** Headband (grey)
- ▶ **Item code: 08-365P** Spare neoprene bolster

Spot size diameter

Working distance	20 cm	30 cm	60 cm
Spot size	ø 6-60 mm	ø 8-95 mm	ø 20-200 mm

LED Headlight System: High-performance LED phaser light source, fiber optic surgery headlight and mobile stand

System I: Item code: 12-795C-LED

- ▶ **Item code: 08-595-S**
Fiber optic headlight, super lightweight special cable
- ▶ **Item code: 12-204**
End fitting Storz
- ▶ **Item code: 12-500L-A**
LED Light Source 3000, stepless illumination control, lamp lifetime > 10.000 h, light intensity similar to 300 W Xenon, daylight quality: ≈ 6300K, video input terminal (BNC), light guide connector: Storz or Wolf (please specify)
Option: 12-500L-AT
Same as 12-500L-A but with turret multi connector
- ▶ **Item code: 12-681**
Mobile stand, 400 × 350 mm, double hook

System II: Item code: 12-785C-LED

- ▶ **Item code: 08-585-S**
Fiber optic headlight, bifurcated, grey silicone cable
- ▶ **Item code: 12-204**
End fitting Storz
- ▶ **Item code: 12-500L-A**
LED Light Source 3000, stepless illumination control, lamp lifetime > 10.000 h, light intensity similar to 300 W Xenon, daylight quality: ≈ 6300K, video input terminal (BNC), light guide connector: Storz or Wolf (please specify)
Option: 12-500L-AT
Same as 12-500L-A but with turret multi connector
- ▶ **Item code: 12-681**
Mobile stand, 400 × 350 mm, double hook

Xenon Headlight System: consisting of a 300 W Xenon high power light source for advanced pure daylight, fiber optic surgery headlight and mobile stand

System III: Item code: 12-795C

- ▶ **Item code: 08-595-S**
Fiber optic headlight, super lightweight special cable
- ▶ **Item code: 12-204**
End fitting Storz
- ▶ **Item code: 12-500X**
Xenon 300 W high power light source: Advanced Xenon lamp (5600K) with sunlight spectrum for true color rendering, light intensity adjustable by diaphragm, power supply: 110/115V or 230/240V, light guide connector: Storz or Wolf (please specify)
Option: 12-500X-T
With turret multi connector
- ▶ **Item code: 12-681**
Mobile stand, 400 × 350 mm, double hook

System IV: Item code: 12-785C

- ▶ **Item code: 08-585-S**
Fiber optic headlight, bifurcated, grey silicone cable
- ▶ **Item code: 12-204**
End fitting Storz
- ▶ **Item code: 12-500X**
Xenon 300 W high power light source: Advanced Xenon lamp (5600K) with sunlight spectrum for true color rendering, light intensity adjustable by diaphragm, focus stepless adjustable, power supply: 110/115V or 230/240V, light guide connector: Storz or Wolf (please specify)
Option: 12-500X-T
With turret multi connector
- ▶ **Item code: 12-681**
Mobile stand, 400 × 350 mm, double hook