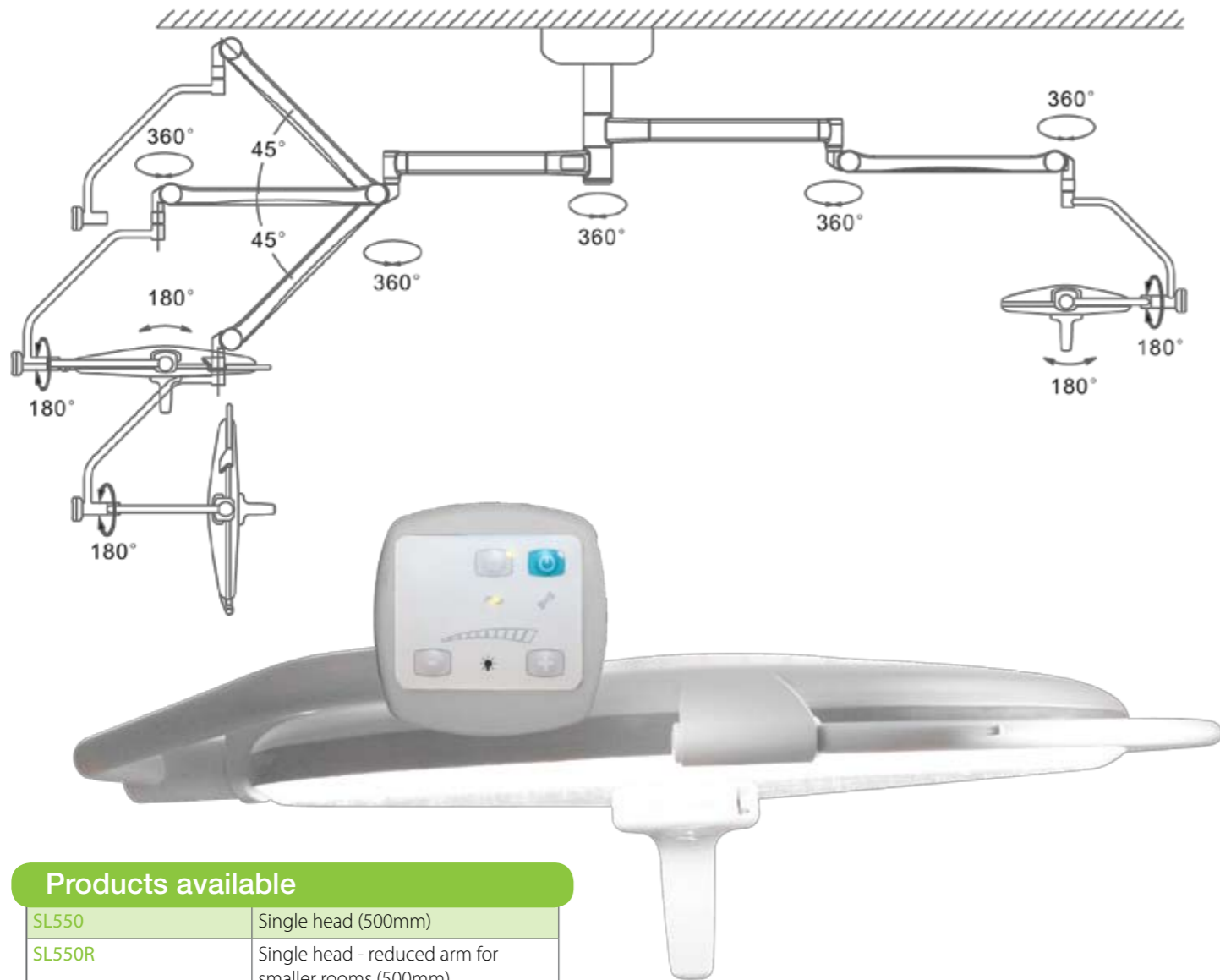


SL500LED

SL570/550LED ceiling mount



Products available

SL550	Single head (500mm)
SL550R	Single head - reduced arm for smaller rooms (500mm)
SL570	Single head (700mm)
SL550/550	Double head (500/500mm)
SL570/550	Double head (700/500mm)
SL570/570	Double satellite head (700/700mm)
SL570/570/550	Triple head (700/700/500mm)
SL570/570/570	SL570LED triple satellite head (700/700/700mm)

ABOUT DARAY

DARAY have been established in the medical, dental and veterinary markets since 1968 building exceptional and durable products.

We shall continue to innovate; aiming to excel in our endeavours to deliver reliable solutions.



vision of the future

We've gone green, why don't you?

SL500LED

LED operating theatre light

Utilising the most advanced LED technology available, the **DARAY SL500** series of operating theatre lights have been designed to provide a high quality, shadowless beam with extremely low running costs. The new slim, fully enclosed head with digital controls is a perfect LED lighting solution complimenting all surgical rooms.

DARAY[®]
Medical

www.daray.co.uk
Tel: 0800 804 8384 Email: info@daray.co.uk

Daray make every effort to ensure that the information in this document is correct and accurate, however, we cannot be held responsible for errors and omissions. Daray reserves the right to alter specifications and to add and withdraw products without notice.

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SL500LED

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We've gone green why don't you?

LEDs (light emitting diodes) have been around for a long time. Recently this technology has become leading-edge in the field of lighting - a breakthrough technological solution to the inherent problems of the incandescent light bulb. We have taken the technology and developed it further to provide high definition lighting solutions with no infrared, low environmental impact, high brightness, low power consumption, no toxic chemicals and a long operating life.

Environmentally friendly - our green promise.

- NviroLED has an intense clear white light beam equivalent to 75W halogen whilst consuming only 15W.
- 20,000 hours of life from the LED light engine
- No more bulbs to change - reduces waste by 95% over the light's lifetime.
- No halogen, mercury, cadmium, lead or CFCs. No chemicals harmful to the environment.



Specifications

LED life	>20,000 hours
Light intensity	≥120,000/80,000 lux
Colour rendering	R _a ≥90
Input power	460VA
LED power	160/80W
Colour temperature	>4,300K
Lighting depth	≥800/800mm
Illumination of background light	30 lux

Features

- Low 'total cost of ownership'
- Cost up to 75% less to run than halogen equivalent
- 4,300K color temperature
- Streamlined, ultra-thin, enclosed head with reduced air resistance to minimise contamination
- No infrared or ultraviolet radiation
- Flat, pressure injection moulded light panel making it a robust lighting solution
- Digital controlled light intensity with 10 grades of brightness and automatic memory for added flexibility
- Built in power supply systems avoiding complicated installation of wall mounted control box
- Auxiliary light source included for laparoscopic operations
- LED light-source with up to 20,000 hours of light.
- Rigid suspension arm with easy mobility and stable positioning
- 360 ° arm rotation



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