

Dental Light

QiLite™

LED



Successor to the
DARAY® BiLite™
with Quad Beam
LED technology

DARAY®
Medical

Committed to excellence

**MADE IN
BRITAIN**

QiLite™

The **DARAY®** QiLite is a premium quality dental light that utilises LED technology to provide excellent illumination.

The introduction of the BiLite™ over 30 years ago provided a unique twin beamed halogen dental light with a rectangular light patch perfect for dental procedures. The QiLite has been developed as a successor to the BiLite and has additional benefits whilst retaining some of its original features that made it the dental light of choice.

With an exceptional range of movement, along with a rectangular light-patch and colour temperature of 6,000K, the QiLite is a perfect light for dental procedures.

Touch-free control

With an inductive switch control, the QiLite can be switched

on or off, or the intensity adjusted without having to touch it. Simply moving your hand under the head will switch it on or off and holding your hand in front will dim or brighten the light output. Plus the adopted single chip control system means the QiLite™ can be adjusted from 8,000 lux to 32,000 lux without changing the colour temperature.

Flexible and durable support arms

The support arms are ergonomically designed to allow as much range of movement as possible in order to accommodate all dental techniques.

Their advanced design eliminates the possibility of the arm falling. Positioning is easy since the arms need only finger-light control yet do not drift once in position.

Hygiene and safety

The styling eliminates all finger traps and, by being smooth and rounded, significantly aids disinfection, barrier protection and cross-infection control.

Mains voltage is reduced by a transformer to a safe 12V throughout the arm and all moving parts.

The eight position ergonomic handles are removable from the light-head for easy cleaning.

Environmentally friendly - our green promise

- NviroLED™ has an intense clear white light beam equivalent to 75W halogen whilst consuming only 15W.
- Long life light-source
- No more bulbs to change - reduces waste by 95% over the light's lifetime.
- LED modules contains no halogen, mercury, cadmium, lead or CFCs. No chemicals harmful to the environment.
- Chassis and light-head are not only hardwearing but can be fully recycled when the light comes to the end of its life.

 **nviroLED™**
vision of the future

Features

- LED light-source provides excellent efficiency
- Aesthetic styling
- Rectangular light-patch
- Easy to clean and maintain
- Ceiling and wall mount options available
- Touch-free control
- Exceptional range of movement
- Repositionable, removable handles

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Ceiling mount option shown



Rectangular light patch and colour temperature of 6,000k



Touch-free control



Triple axis movement, allowing enhanced control of light position.



Repositionable, removable handles; easy to clean, easy to mount, dismount, and adjust.

Specifications

Light intensity (max.)	32,000 lux
Colour temperature	6,000 K
Patch size at 700mm	160mm x 80mm
Supply voltage	230V 50/60Hz (110/120V optional)
Power	15W
Lamp description	4 LEDs
Colour availability	White

Products available

QILITEC	DARAY QiLite LED dental light ceiling mount
QILITEW	DARAY QiLite LED dental light wall mount
QILITECS	DARAY QiLite LED dental light ceiling mount (short reach arm)
QILITEWS	DARAY QiLite LED dental light wall mount (short reach arm)
QILITEDLM	DARAY QiLite LED dental light mobile mount
BB12	DARAY battery backup unit 12v

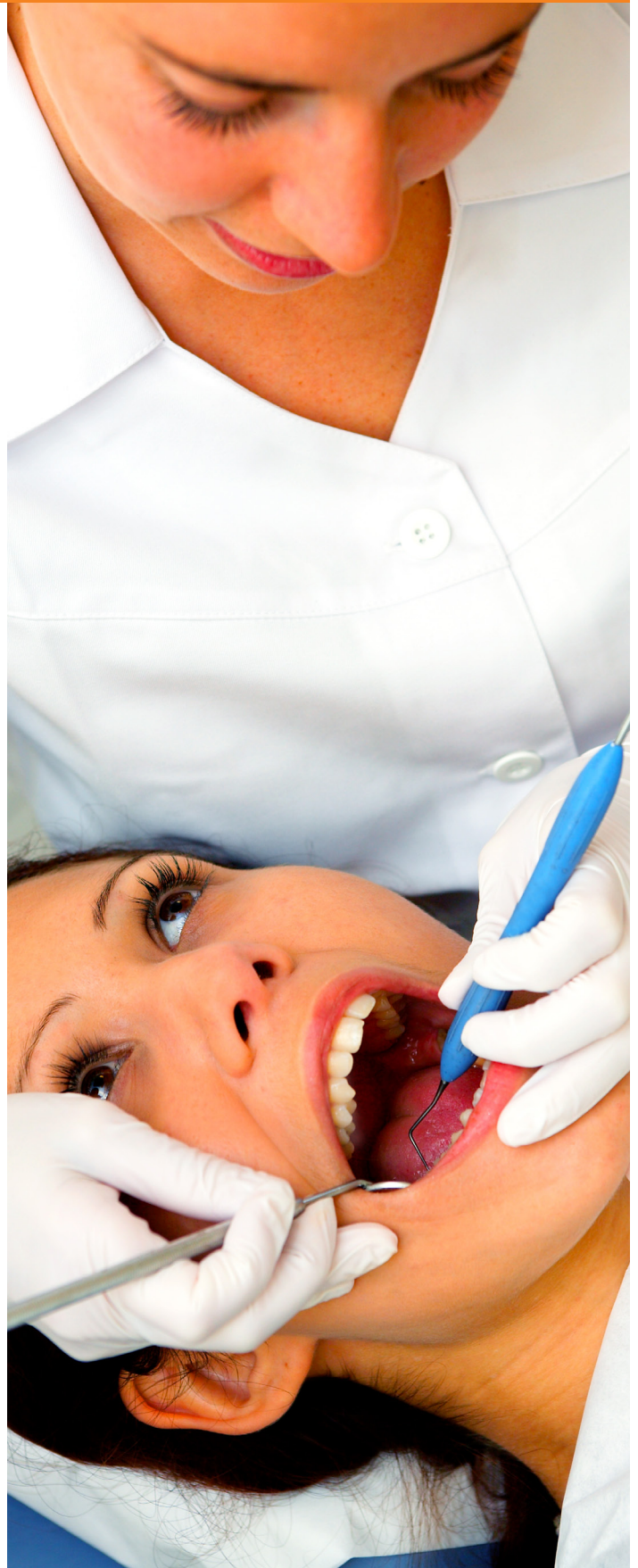


ABOUT DARAY

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.



Complies with
BS EN 60601-2-41



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