





DL50

The **DARAY** DL50 dental light uses a unique reflector design to produce outstanding colour rendering and shadow reduction.

Lamp-bar

The lamp-bar can be changed safely and easily without any tools and without risk of burns.

Flexible and durable support arms

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

Positioning is easy since the arms need only finger-light control, yet do not drift once in position.

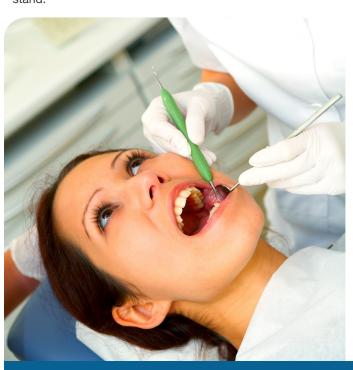
Hygiene and safety

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 low voltage throughout the arm and all moving parts.

Mounting

The DL50 can be mounted on the ceiling, wall, or mobile stand



Features

- 'True daylight' output renders natural tones
- Flexible arm design ensures precise and stable positioning
- Clear shadow-free beam ideal for cosmetic work
- Robust, removable and autoclaveable handles
- Ceiling, wall, and mobile options
- High-output intensity
- 360° light-head rotation
- Aesthetic styling



BioProtect® is an antimicrobial solution coating applied to DARAY's products for infection control. Our core products are medical, dental and veterinary lighting used by specialist staff treating patients.

Infection is the highest risk in patient environments. BioProtect® provides excellent protection against illness-causing bacteria such as MRSA, Salmonella, E. coli, Campylobacter and many other bacteria and fungal growths.



Committed to excellence





Specifications

Light intensity (max.)	30,000 lux
Colour temperature	5,200K
Patch size at 700mm	250mm x 150mm
Supply voltage	230V 50/60Hz
Working voltage	12V nom.
Lamp description	Halogen lamp 12V 50W DRK5003
Colour availability	RAL 9002

Products available

DL50C	DARAY DL50 ceiling mount dental light
DL50W	DARAY DL50 wall mount dental light
DL50WS	DARAY DL50 wall mount dental light - short-reach arm
DL50CS	DARAY DL50 ceiling mount dental light - short-reach arm
DL50DLM	DARAY DL50 dental light mobile mount (special order)
DL50H	DARAY DL50 dental light fixed-intensity (head only)
BB12	DARAY battery backup unit 12V
CMC	Ceiling mount cover (for conventional ceilings)
LB5003	DARAY DL50 lamp-bar cartridge (supplied in packs of 5)



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.









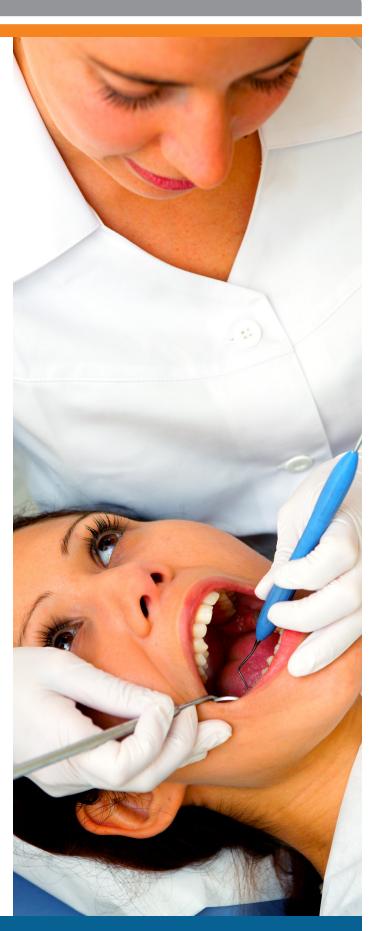


Complies with BS EN 60601-2-41



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