

Bed-head Patient Light

**BH230**

LED



**DARAY**<sup>®</sup>  
Medical

*Committed to excellence*



# BH230

The **DARAY**® BH230 is a highly efficient reading light bed-head/patient light complementing the aesthetics of contemporary ward fittings.

- One touch variable intensity
- Flexible gooseneck
- LED technology
- Low maintenance
- Low energy consumption
- Comfortable, glare-free light - ideal for reading
- Will not distract neighbouring beds
- Completely enclosed - no finger traps
- BioProtect® on all painted surfaces



## Specifications

Light intensity @ 0.5m	5,800 lux
Light intensity adjustment range	10 - 100%
Colour temperature	4,300K (warm white)
Supply voltage	230V, 50 Hz, Class 1
Base of arm rotation	± 90°
Head rotation	± 150°
Body Colour	RAL 9016 white
Flexible arm reach	800mm
Temperature Rise	≥2°C
Working Life	> 50,000 hours
Power Consumption	12W 0.1A

## 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.

## Environmentally friendly - our green promise

- The BH230 has an intense clear white light beam equivalent to 45W halogen whilst consuming only 8W.
- 50,000 hours of life from the LED light engine. That's over 25 years of normal clinical use\*
- No more bulbs to change - reduces waste by 95% over the light's lifetime.
- Contains no halogen, mercury, cadmium, lead or CFCs. No chemicals harmful to the environment.
- All metal chassis and light-head can be fully recycled when the light comes to the end of its life.

\*based on 5.5 hours use per day



Complies with  
BS EN 60601-2-41



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