

# Daylight Tricolor desk lamp (DH470)

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Please retain these instructions for future reference. These instructions are also available in other formats.

## Special warning

When using this light the best position is to have it positioned below eye level between you and what you are doing. It is important to have the light shade below eye level to prevent glare.

Also, the amount of illumination on an object increases fourfold if the distance between the light and the object is halved. Remember to keep some background lighting on as well as it will help prevent eye strain.

## General description

The Tricolor desk lamp offers adjustable brightness and colour temperature, and top of the range CRI for tasks requiring colour matching. It has a large shade designed to evenly diffuse the light. You can adjust the arms and shade to direct the light exactly where you need it.

## Orientation

Remove all packaging from around the lamp.

The light has separate plug-in power adapter. Push the small connector on the adapter cable into the socket at the rear of the lamp and plug the adapter into a suitable mains socket.

The controls are on the base of the lamp. There is a red button to turn the light on and off and to adjust the brightness. There is also a black switch to change the colour temperature.

## Using the product

Press the red button to switch the lamp on and press again to switch off.

To adjust the brightness, turn the red button clockwise to increase brightness, or anti-clockwise to decrease it.

Use the black switch to change colour temperature. Option one is daylight (6,000K), option two is cool light (4,000K) and option three is warm light (2,700K).

## Technical specification

Maximum reach: 56cm (22 inches).

Cable length: 1.5m (59 inches).

Weight: 2kg (4.5lb).

Bulb lifespan: Up to 50,000 hours.

### Light output

Light source: LED.

Lumens: 1000.

Lux: Adjustable – 3,500 lux at 30cm (12 inches).

Colour temperature: Adjustable - 6,000k (daylight white light), 4,000k, 2,700k (warm glow).

CRI: 95+.

Power consumption: 15W.

## Safety

For indoor use only.

The LEDs are not user or service replaceable as they designed to last for the lifetime of the product.

**Caution:** if the cable becomes damaged, the light should not be used and the cable should exclusively be replaced by a suitably qualified person in order to avoid hazard (qualified electrician).

**Caution**: do not look directly at the LEDs.

## Cleaning

After removing from mains power supply, the light can be cleaned with a duster or damp (not wet) cloth containing a mild soap solution and then dry with a soft cloth. Do not use spray cleaners or large amounts of liquid.

## How to contact RNIB

Phone: 0303 123 9999

Email: shop@rnib.org.uk

Address: RNIB, Northminster House, Northminster, Peterborough PE1 1YN

Online Shop: shop.rnib.org.uk

Email for international customers: exports@rnib.org.uk

## Terms and conditions of sale

This product is guaranteed from manufacturing faults for 24 months from the date of purchase. If you have any issues with the product and you did not purchase directly from RNIB then please contact your retailer in the first instance.

For all returns and repairs contact RNIB first to get a returns authorisation number to help us deal efficiently with your product return.

You can request full terms and conditions from RNIB or view them online.

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This product is CE marked and fully complies with all applicable EU legislation.



This product is UKCA marked and fully complies with the relevant UK legislation.



Please do not throw items marked with this symbol in your bin. Recycle your electricals and electronic devices **free** at your local recycling centre. Search for your nearest recycling centre by visiting [www.recyclenow.com](http://www.recyclenow.com).

### Why recycle?

Unwanted electrical equipment is the UK’s fastest growing type of waste.

Many electrical items can be repaired or recycled, saving natural resources and the environment. If you do not recycle, electrical equipment will end up in landfill where hazardous substances will leak out and cause soil and water contamination – harming wildlife and human health.

RNIB are proud to support your local authority in providing local recycling facilities for electrical equipment.

To remind you that old electrical equipment can be recycled, it is now marked with the crossed-out wheeled bin symbol. Please do not throw any electrical equipment (including those marked with this symbol) in your bin.

### What is WEEE?

The Waste Electrical or Electronic Equipment (WEEE) Directive requires countries to maximise separate collection and environmentally friendly processing of these items.

### How are we helping?

In the UK, distributors including retailers must provide a system which allows all customers buying new electrical equipment the opportunity to recycle their old items free of charge. As a responsible retailer, we have met the requirements placed on us by financially supporting the national network of WEEE recycling centres established by local authorities. This is achieved through membership of the national Distributor Take-back scheme (DTS).

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