



Brandon Medical®

Member of REINSBERG GROUP

Coolview®

The Brightest
LED Examination Lights



Bringing innovation to life



CLED®23TXRP Rail Mounted Examination Lamp

Coolview

Accurate illumination for all your examination needs

Lights to suit all of your clinical needs

Brandon Medical provides a comprehensive range of LED medical lights to suit all of your clinical needs. Brandon Medical's LED medical lights use the latest innovations in LED lighting technology to provide you with better performance and lower lifetime costs.

The choice of medical lights we offer vary in light intensity, light colour, mounting structures and price so you can choose a light that meets all of your clinical needs.

Coolview CLED23

Premium Performance

Provides uncompromising lighting performance for the clinician. The CLED23 is a perfect light for dermatology, ENT, gynaecology and sensitive areas such as neonatal and ICU departments.



Coolview CLED10
Premium Performance
Compact, high intensity examination lights with slimline light head. CLED10 examination lights use unique diamond optics to reflect light at different angles, ideal for primary care areas.



Coolview CLED30
Next Generation Examination Lights
Powerful examination lights designed as multi-purpose, affordable professional lights for your practice.



Coolview CLED50
Next Generation Examination Lights
Coolview CLED50 examination lights are the perfect light source for a wide range of procedures, providing high intensity, bright natural light.



Coolview CLED53
Next Generation Examination Lights
Providing a high intensity, bright natural looking light, Coolview CLED53 is perfect for medical consultations that benefit from colour temperature adjustment in primary care and medical clinics.

Coolview® CLED23™ Premium Performance

Coolview CLED23 provides uncompromising lighting performance for the clinician. It's high intensity performance and colour corrected light make the focus of the examination vivid and natural.

The CLED23 is a perfect light for dermatology, ENT, gynaecology and sensitive areas such as neonatal and ICU departments.

Highest Light Quality

CLED23 provides 60,000 Lux of intense bright light at 0.5m, providing a pool of clear light during procedures. The light intensity can be altered through 4 easily selectable settings providing a suitable level of intensity for all procedures.

Large Illuminated Area

A large illuminated area of 210mm diameter makes it easy to examine large areas of tissue and makes it easier to target the light on the patient.

Environmentally Friendly

16 powerful and long lasting LEDs (30,000 hours) provide a maintenance-free light source whilst using minimal power consumption. The LEDs do not contain mercury, lead, cadmium, CFCs, POPs, VOCs or halogens.



CLED®23TXMP Mobile Mounted Examination Lamp



CLED®23TXC
Ceiling Mounted Examination Lamp

High Colour Rendition

CLED23 reproduces all of the visible colours naturally and accurately. The high R_a of >95 describes the exceptionally high quality of white light whilst the high R_9 of >90 measurement describes how it accurately reproduces visible red.

Colour Control Settings

CLED23 allows the user to adjust the colour temperature of the light source. This enhances the clinician's ability to recognise and distinguish tissue conditions. The warm white (3,500K) setting is ideal for dermatological examinations and the daylight white setting (4,500K) is ideal for the recognition of blood vessels.



Coolview® CLED23™

Premium Performance

Full Rotation of Light Head

The Coolview CLED23 light head boasts 360° rotation. This allows the user to position the light beam to suit any procedure, without any restrictive stops or twisted cables. This also means the examination light can be used to provide ambient room lighting by reflecting light from the ceiling. This is a feature often used in neonatal care to provide night lighting.

Full Rotation at Ceiling Pole

Ceiling mounted models (CLED23T1C) also have unrestricted 360° rotation at the ceiling pole providing even more positioning flexibility.

Long Arm Reach & Large Angular Movements

The exceptionally long, 1200mm arm reach of the CLED23 ensures the powerful beam can be positioned all around the patient couch. This allows for 'head to toe' examination of the patient without the need for patient repositioning during examination.



Spring Balanced Positioning

Innovative spring-balanced arm system ensures the light is positioned effortlessly, remains fixed in place and is maintenance-free.

Technical Data

Light Intensity (at 0.5m)	60,000 Lux
Colour Temperature	3,500K - 4,500K (2 steps)
Illuminated Area (at 0.5m)	210mm
Colour Rendition Index (Ra)	>95
Colour Rendition Index Red Colour (R9)	>90
Colour Rendition Index (R13)	92
Head Rotation	360°
Degree of Protection	IP20
LED Life	30,000 hours
Power Consumption	True 21W (Apparent 25 VA)

**Specifications may vary by +/-10%*

Intuitive Control Panel

The easy to use and ergonomic control pod allows all lighting to be adjusted with a simple press of the button.



Fully Enclosed Light Head

The light head is sealed to prevent the ingress of dust and moisture to IP20.



CLED23 Part Numbers

CLED23T1C	Ceiling mounted examination light
CLED23TXBP	Back-plate mounted examination light
CLED23TXDP	Desk mounted examination light
CLED23TXMP	Mobile mounted examination light
CLED23TXWP	Wall mounted examination light
CLED23TXRP	Rail mounted examination light
CLED23T1N	Ceiling mounted examination light (no Stem)
CLED23TXC	Ceiling mounted examination light with LR Pole
CLED23TXA38	Dia 38mm Pendant Pole Mounted
CLED23TXA25	Dia 25mm Pendant Pole Mounted

All models are supplied as standard with a 1.8m cable terminating in a UK plug.

Additional Wiring Options

YA70439	2 metre Lead Type C Europlug to C7 Connection
YA70438	2 metre Lead Type A Nema US 2 pin C7 Connection

Coolview® CLED53™

New Generation Variable Colour Temperature Examination Light

Coolview CLED53 LED examination lights from Brandon Medical are the perfect light source for a wide range of procedures. Providing a high intensity, bright natural looking light, Coolview CLED53 is perfect for medical consultations and examinations in primary care and medical clinics.

Powerful Light Intensity

Coolview CLED53 provides a powerful 50,000 Lux of light at 0.5m, providing an intense, clear light source for excellent visualisation. The easily accessible and intuitive controls offer 5 levels of brightness.

Perfect Colour

The powerful light source is matched with a selectable colour temperature feature, which can be adjusted between 3,300, 3,800 and 4,400°K. This provides the clinician with accurate representation and visualisation of the site under examination. Coolview CLED53 offers a high CRI Ra of ≥ 93 which describes the exceptionally high quality of white light and excellent overall colour rendition, whilst the high CRI R₉ value of ≥ 90 can help to enhance visualisation of areas where red is more predominant.



Infection Control

The fully enclosed light head is sealed to protect from dust and liquid ingress.

Mountings

The CLED53 examination light operates on a spring balanced rigid arm offering optimum reach, positioning and stability. The light can be specified for mounting on the wall (with or without backplate), desk, rail or on a mobile wheeled base.

Technical Data

Light Intensity (at 0.5m)	50,000 Lux
Colour Temperature	3,300K, 3,800K, 4,400K (3 steps)
Illuminated Area (at 0.5m)	180mm
Colour Rendition Index (R _a)	>93
Colour Rendition Index Red Colour (R ₉)	>90
Colour Rendition Index (R ₁₃)	98
Head Rotation	300°
Degree of Protection	IP20
LED Life	50,000 hours
Power Consumption	12-18W (15-22 VA)

**Specifications may vary by -10% / +20%*



50,000LUX light intensity



CLED®53FXRP Rail Mounted Examination Lamp



CLED® Light Intensity Control

CLED50FX Part Numbers

CLED53FXBP	Back-plate (wall) mounted examination light
CLED53FXDP	Desk mounted examination light
CLED53FXMP	Mobile mounted examination light
CLED53FXRP	Rail mounted examination light
CLED53FXWP	Wall mounted examination light
CLED53FXA38	Dia 38mm Pendant Pole Mounted
CLED53FXA25	Dia 25mm Pendant Pole Mounted
CLED53FXC	Coolview CLED50FX Articulated Arm Ceiling Mounted

All models are supplied as standard with a 1.8m cable terminating in a UK plug.

Additional Wiring Options

YA70439	2 metre Lead Type C Europlug to C7 Connection
YA70438	2 metre Lead Type A Nema US 2 pin C7 Connection

Coolview® CLED50™

Coolview CLED50 examination lights are the perfect light source for a wide range of procedures. Providing a high intensity, bright natural light, Coolview CLED50 is perfect for medical consultation in primary care and medical clinics.



CLED®50FX Rail Mounted Examination Lamp



CLED®50SX Mobile Mounted Examination Lamp

Powerful Light Intensity

Coolview CLED50 provides 50,000 Lux of bright natural light at 0.5m providing an intense, clear light source for use in general consultation areas.

Infection Control

The fully enclosed light head is sealed to protect from dust and liquid ingress.

Perfect Colour

The colour corrected light source with a colour temperature of 4,400°K allows for accurate representation of tissue during examination.

Coolview CLED50 has a high Ra of ≥ 93 which describes the exceptionally high quality of white light whilst the high measurement of R9 of ≥ 90 describes how accurately it illuminates tissues.

Technical Data

Light Intensity (at 0.5m)	50,000 Lux
Colour Temperature	4,400K
Illuminated Area (at 0.5m)	180mm
Colour Rendition Index (R _a)	>93
Colour Rendition Index Red Colour (R ₉)	>90
Colour Rendition Index (R ₁₃)	98
Head Rotation	300°
Degree of Protection	IP20
LED Life	50,000 hours
Power Consumption	10.5-13W (11.2-17.5VA)

**Specifications may vary by -10% / +20%*



CLELED®50 FX Rail Mounted Examination Lamp



CLELED®50SX Rail Mounted Examination Lamp

Coolview CLED50FX Spring Balanced Arm

The FX spring balanced rigid arm is offering optimum reach and positioning without drifting.

CLED50FX Part Numbers

CLED50FXBP	Back-plate (wall) mounted examination light
CLED50FXDP	Desk mounted examination light
CLED50FXMP	Mobile mounted examination light
CLED50FXRP	Rail mounted examination light
CLED50FXWP	Wall mounted examination light
CLED50FXA38	Dia 38mm Pendant Pole Mounted
CLED50FXA25	Dia 25mm Pendant Pole Mounted
CLED50FXC	Coolview CLED50FX Articulated Arm Ceiling Mounted

All models are supplied as standard with a 1.8m cable terminating in a UK plug.

Coolview CLED50SX Multiflex Technology

The SX arm ensures smooth and easy movement with its enhanced, yet robust flexible arm for precise positioning.

CLED50SX Part Numbers

CLED50SXP	Back-plate (wall) mounted examination light
CLED50SXDP	Desk mounted examination light
CLED50SXMP	Mobile mounted examination light
CLED50SXRP	Rail mounted examination light
CLED50SXWP	Wall mounted examination light
CLED50SXA38	Dia 38mm Pendant Pole Mounted
CLED50SXA25	Dia 25mm Pendant Pole Mounted

All models are supplied as standard with a 1.8m cable terminating in a UK plug.

Additional Wiring Options

YA70439	2 metre Lead Type C Europlug to C7 Connection
YA70438	2 metre Lead Type A Nema US 2 pin C7 Connection

Coolview® CLED30™

Coolview CLED30 is a powerful professional looking examination light with light intensity of 30,000 Lux and it is an affordable choice for your practice.



CLED®30SV Rail Mounted Examination Lamp

Comfortable, Cool Light with Excellent Colour Rendering

An ideal light for general examination within GP consulting rooms and examination rooms. With a bright white LED light, it renders skin tones realistically, which is essential for correct diagnosis.

Modern Concept, Ergonomic Design

The modern design of CLED30SH examination light will inspire confidence in your patients whilst the ergonomics of the head combined with the flexible, stable arm will allow you to handle and position the light effortlessly which will suit the daily use by clinical staff.



CLED®30SH Mobile Mounted Examination Lamp

Infection Control

The fully enclosed light head is sealed to protect from dust and liquid ingress.

Brightness Flexibility

The variable dimming provides optimum brightness settings.

Technical Data

Light Intensity (at 0.5m)	30,000 Lux
Colour Temperature	4,400K
Illuminated Area (at 0.5m)	180mm
Colour Rendition Index (R _a)	>93
Colour Rendition Index Red Colour (R ₉)	>90
Colour Rendition Index (R13)	95
Head Rotation	300°
Degree of Protection	IP20
LED Life	50,000 hours
Power Consumption	7.8-8.1 W (16-20 VA)

**Specifications may vary by -10% / +20%*



CLED®30SH Rail Mounted Examination Lamp



CLED®30SV Mobile Mounted Examination Lamp

Coolview CLED30SH

Coolview CLED30SH is designed to be a multi-purpose light, because the arm is attached at the rear of the luminaire, it is particularly recommended for gynaecology, cervical screening and general examination.

CLED30SH Part Numbers

CLED30SHB	Back-plate (wall) mounted examination light
CLED30SHD	Desk mounted examination light
CLED30SHM	Mobile mounted examination light
CLED30SHR	Rail mounted examination light
CLED30SHW	Wall mounted examination light
CLED30SHA38	Dia 38mm Pendant Pole Mounted
CLED30SHA25	Dia 25mm Pendant Pole Mounted

All models are supplied as standard with a 1.8m cable terminating in a UK plug.

Coolview CLED30SV

Coolview CLED30SV is designed to be versatile and it is particularly recommended for dermatology, patient care, general and emergency as the light arm is attached at the side of the luminaire.

CLED30SV Part Numbers

CLED30SVB	Back-plate (wall) mounted examination light
CLED30SVD	Desk mounted examination light
CLED30SVM	Mobile mounted examination light
CLED30SVR	Rail mounted examination light
CLED30SVW	Wall mounted examination light
CLED30SVA38	Dia 38mm Pendant Pole Mounted
CLED30SVA25	Dia 25mm Pendant Pole Mounted

All models are supplied as standard with a 1.8m cable terminating in a UK plug.

Additional Wiring Options	YA70439	2 metre Lead Type C Europlug to C7 Connection
	YA70438	2 metre Lead Type A Nema US 2 pin C7 Connection

Coolview® CLED10™ LED Examination Lights

Coolview CLED10 examination lights provide excellent lighting performance to suit your healthcare speciality and budget.



Large Illuminated Area

A large illuminated area of 180mm makes it easy to examine large areas of tissue.

Ergonomic

The CLED10 offers a 280° lamp head rotation with an ergonomic handle offering control of the light.

Professional Light Quality

Thanks to its unique diamond optics, Coolview CLED10 provides 50,000 Lux of intense bright light at 0.5m perfect for medical procedures.

Flexibility

The flexible arm ensures positional accuracy and good durability. The sealed construction protects against contamination.

Technical Data

Light Intensity (at 0.5m)	50,000 Lux
Colour Temperature	4,400K
Illuminated Area (at 0.5m)	180mm
Colour Rendition Index (R _a)	>93
Colour Rendition Index Red Colour (R ₉)	>90
Colour Rendition Index (R ₁₃)	97
Head Rotation	280°
Degree of Protection	IP20
LED Life	50,000 hours
Power Consumption	10.5 - 13W (11.2 - 17VA)

**Specifications may vary by +/-10%*



Coolview® CLED10STMP Mobile Mounted Examination Lamp



On/Off Switch

Colour Corrected Light Source

The colour corrected light source with a colour temperature of 4,400K allows for accurate representation of tissues during examination.

Infection Control

Sealed head to protect from dust and light liquid ingress.

High Colour Rendition

CLED10 reproduces all of the visible colours naturally and accurately. The high Ra of >93 describes the exceptionally high quality of white light whilst the high R₉ of >90 measurement describes how it accurately reproduces visible red.

CLED10 Part Numbers

CLED10STBP	Back-plate mounted examination light
CLED10STDP	Desk mounted examination light
CLED10STMP	Mobile mounted examination light
CLED10STRP	Rail mounted examination light
CLED10STWP	Wall mounted examination light
CLED10STA38	Dia 38mm Pendant Pole Mounted
CLED10STA25	Dia 25mm Pendant Pole Mounted

Additional Wiring Options

YA70439	2 metre Lead Type C Europlug to C7 Connection
YA70438	2 metre Lead Type A Nema US 2 pin C7 Connection

All models are supplied as standard with a 1.8m cable terminating in a UK plug.

Mounting Options

Brandon Medical's LED examination lamps are available in a variety of mountings to suit all clinical environments. If you are unsure which mounting option is most suitable, please use the table below as a guide to finding the most appropriate configuration.

Rail

- Added flexibility over a wall mounted light.
- Allows the light to be positioned nearer to the point of examination.
- Allows for easy movement along the couch length.

Wall

- Affordable cost option.
- Can be hard wired into the wall, freeing up plugs and floor space.
- More secure than a mobile light.

Mobile

- Ideal for getting as close to the patient as possible.
- Easy to move and position.
- Use the light in multiple rooms.

Ceiling

- Can be mounted anywhere in the room.
- Can be positioned out of the way.
- Ideal when space is limited.
- Longer arm reach.

Back-plate (Wall)

- Should be used on non load-bearing walls for example partition walls.
- Can be hard wired into the wall, freeing up plugs and floor space.
- More secure than a mobile light.

Desk

- Easy repositioning of the mounting

Pendant

- For mounting on medical gas pendant accessory poles. Available for diameter 25mm and 38mm poles.



G-Clamp - Table (all)



Back Plate (all)



Wall (all)



Rail (all)



Coolview rail mount accessory kit 1m
CAR14443



Dia 38mm Pendant Pole Mount



Dia 25mm Pendant Pole Mount

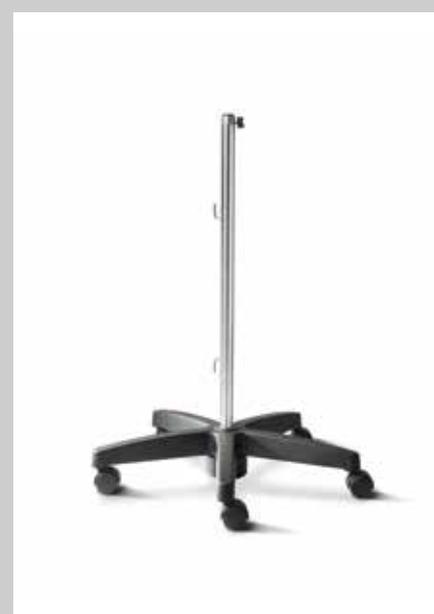
Speciality	Rail	Wall	Mobile	Ceiling (360)	LR	Desk	Pendant
A&E Consulting	All Models	All Models	All Models	N/A	N/A	CLED30	N/A
A&E Minors	CLED23TX	CLED23TX	CLED23TX	CLED23T1	CLED23TX	N/A	N/A
Anaesthetics	N/A	N/A	CLED 30	N/A	N/A	N/A	N/A
Dermatology	CLED 10 CLED23TX CLED 30 CLED 53	CLED 10 CLED23TX CLED 30 CLED 53	CLED 10 CLED23TX CLED 30 CLED 53	N/A	CLED53FX	CLED 30 CLED 50	N/A
Endoscopy	N/A	N/A	CLED23TX	N/A	N/A	N/A	N/A
General Practitioner	All Models	All Models	All Models	N/A	N/A	All Models	N/A
General Ward	CLED 10 CLED 30 CLED 50 CLED 53	All Models	CLED 10 CLED 30 CLED 50 CLED 53	N/A	CLED53FX	CLED 30 CLED 53	N/A
Gynaecology	CLED 10 CLED23TX CLED 30 CLED 50 CLED 53	CLED 10 CLED23TX CLED 30 CLED 50 CLED 53	CLED 10 CLED23TX CLED 30 CLED 50 CLED 53	CLED23T1	N/A	N/A	N/A
Intensive Care Unit	CLED 10 CLED23TX CLED 50 CLED 53	N/A	CLED 10 CLED23TX CLED 50 CLED 53	N/A	N/A	N/A	N/A
Neonatal Care	CLED 10 CLED23TX CLED 30 CLED 50 CLED 53	N/A	CLED 10 CLED23TX CLED 30 CLED 50 CLED 53	N/A	N/A	N/A	N/A
Obstetrics	CLED23TX CLED30	CLED23TX CLED30	CLED30	CLED23T1	CLED23TX	N/A	N/A
Operating Room	N/A	N/A	N/A	N/A	N/A	N/A	All Models
Patient Room	CLED 30SV CLED 50 CLED 53	N/A	N/A	N/A	N/A	N/A	



Ceiling pole with 360° rotation
for CLED23T1

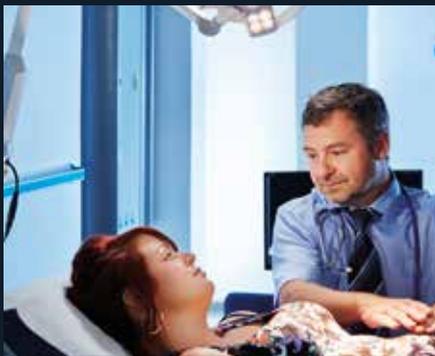


LR pole with 310° rotation
for CLED23TX, CLED50 and CLED53



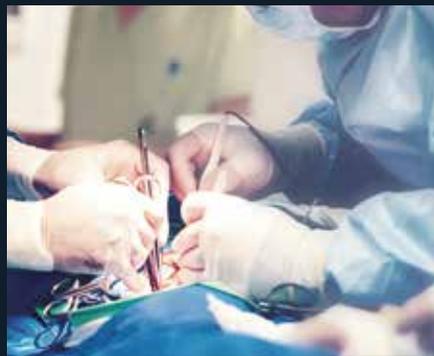
Mobile (all)

Coolview® Applications



General Practitioners (GP)

The examination lights can be ceiling mounted, desk mounted, wall-mounted, rail mounted and mobile mounted. From the advanced best in class, Coolview CLED23 to Optica MDV and Optica WDS(Woods) illuminated magnifiers, Brandon Medical can offer solution to suit your healthcare specialty and budget needs.



Accident and Emergency Resuscitation

Brandon Medical Coolview examination lights are ideal for A&E department where patients and clinical staff can benefit from HD-LED technology, high light intensity and infection control which are suitable for the smooth work flow and good patient outcome.



Intensive Care Unit

Intensive care unit is normally the entry point for a critically ill or injured patient into the hospital. Visual examination plays a major role in deciding the right treatment. This demands a high level of illumination as well as good colour rendering where Brandon Medical Coolview lights range steps in. The variety of mounting options that Coolview range has, allows the most appropriate configuration to be chosen.



Veterinary

If you need an examination or minor surgery lighting for your veterinary referral hospital or practice, Brandon Medical is the most suitable choice for you. We also provide mobile solutions suitable for buildings that cannot sustain the weight of a ceiling-mounted structures.



Dental

The ability to adjust the colour temperature with a single touch between the ideal daylight for shade taking and red balance control for tissue surgery makes Brandon Medical uniquely suited for high-end specialist dentistry.



Medical Architectural

- Ultra clean ventilation system.
- Medical gas pendants and accessories.
- Operating tables and accessories.

Medical Audio Video

- Integrated OR solutions.
- Operating theatre 4K video.
- Digital audio video solutions.

Medical Control and Power

- Medical IT (IPS) and UPS systems.
- Intelligent theatre control panels (ITCP).

Medical Lighting

- Operating theatre lights.

Exceeding Standards

Brandon Medical is certified as an ISO 13485 and ISO 9001 manufacturer, the global standard for medical device manufacturers. Brandon Medical Astralite® conforms to IEC 60601-1, IEC 60601-1-2 and IEC 60601-2-41



REINSBERG® GROUP

Reinsberg Group encompasses European companies specializing in providing high-quality solutions in healthcare. Under the unified umbrella brand, the group manages companies such as the German Medifa, the UK-based Brandon Medical, or the Polish FAMED Zywiec and ALVO Medical. The group helps its companies grow and become active, reliable, and dynamic partners for the public and commercial sectors on the global market.

By combining several synergistic effects, Reinsberg Group can focus more on strengthening science and research, thereby expanding a portfolio of goods and services. The holding structure enables partner companies to respond more quickly to market needs and explore new investment opportunities within the healthcare sector.

The goal of Reinsberg Group is to build a powerful MedTech Group of European based medical manufacturers, which globally provide their customers with superior yet affordable hospital solutions and products from one source. Reinsberg Group is part of the private investment company BHM group.





United Kingdom



EMEA



Asia Pacific



Latin & South America



South Asia



USA & Canada



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