PACIFIC MEDICAL
AUSTRALIA

Pacific Medical
Catalogue

TABLE OF CONTENTS

Lighting 2
Examination Lighting 2
Minor Procedure Lighting 8

LIGHTING

EXAMINATION LIGHTING

PML1 LED EXAMINATION LIGHT

The PML1 LED examination light is a great all-round diagnostic light. It provides a soft white light for better colour rendition and easier diagnosis and treatment. With a small light head and convenient handle with integrated on/off switch it is easy to move without blocking the vision of the operator. The flexible goose neck allows positioning in a diverse range of angles for optimal illumination of the work area. A stepless dimmer control allows the operator to set the precise illumination required for each use without being constrained to factory preset levels and the heat free LED provides bright white light for up to 50,000 hours of operation.

It is designed for use in Consulting Rooms, Recovery Areas, Emergency Rooms, Gynaecology Examinations and Minor Surgical Procedures.

Features:

Powerful long-life LED with up to 50,000 hours of operation
Low energy consumption
IR and heat free cold white light
Comfortable guiding handle with integrated On/Off switch
Cooling through a heatsink so no fans or moving parts
Superb colour rendering
Mobile base and wall mount provided with every light

Specifications:

Light Source: 3W LED
Light Intensity: 89,000 Lux @ 30cm / 40,000 Lux @ 50cm
Light Field Diameter: 80-150mm
Colour Temperature: 4,500-5,000K
Lamp Head Diameter: 75mm
Lamp Head Length: 110mm
Base Diameter: 530mm
Base Height: 790mm
Gooseneck Length: 760mm
Total Height: 1,830mm

Order Codes:
PML1WH - WHITE
PML1BL - BLACK

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PML2 LED EXAMINATION LIGHT

The PML2 LED examination light has 6 powerful LED’s offering powerful illumination and great value. It provides white light for better colour rendition and easier diagnosis and treatment. With a small light head with integrated handle it is easy to move without blocking the vision of the operator. The flexible goose neck allows positioning in a diverse range of angles for optimal illumination of the work area. A stepless dimmer control allows the operator to set the precise illumination required for each use without being constrained to factory preset levels and the heat free LED provides bright white light for up to 50,000 hours of operation.

It is designed for use in Consulting Rooms, Recovery Areas, Emergency Rooms, Gynaecology Examinations & Minor Surgical Procedures.

Features:

Powerful long-life LED with up to 50,000 hours of operation
Low energy consumption
IR and heat free cold white light
Small light head with integrated handle
Cooling through a heatsink so no fans or moving parts
Superb colour rendering
Mobile base and wall mount provided with every light

Specifications:

Light Source: 6W LED
Light Intensity: 78,000 Lux @ 30cm / 40,000 Lux @ 50cm / 20,000 Lux @ 100cm
Light Field Diameter: 70-200mm
Colour Temperature: 4,500-5,500K
Lamp Head Diameter: 80mm
Base Diameter: 530mm
Base Height: 790mm
Gooseneck: Length 760mm
Total Height: 1,815mm

Order Codes:
PML2WH - WHITE
PML2BL - BLACK

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FLEXLED EXAMINATION LIGHT

FlexLED is one of the most economical and flexible LED examination lights ever made in Australia. Perfect for general practices and workstations.

FlexLED offers over 40,000 lux @ 1 metre, a 4000K colour temperature and unlimited range of movement with a hygienically sealed flexible arm and head. It's so flexible it allows accurate positioning of the lamp head above almost any work surface.

Specifications:

- 40,000+ lux @ 1 metre
- colour temperature 4,000K
- colour rendering (Ra): 95
- light beam angle: 10º
- hygienically sealed arm and head
- unlimited range of movement
- total wattage including driver 12W
- desk, wall and trolley mountable

Applications:

General examination
Nursing and work stations
First aid stations

Order Codes:

Mobile: LEDFLEX + LEDFLEXTM

Wall: LEDFLEX + LEDFLEXWM

Permanent Desk Mount: LEDFLEX + LEDFLEXDMP

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ULED EXAMINATION LIGHT

ULED's incredible design story is steeped in 60 years medical lighting manufacture experience combined with a decade of LED lighting innovation. ULED brings examination lighting into the future. Cost-effective yet built to last, ULED’s ingenious floating spring arm enables intuitive and perfect positioning. Its powerful yet cool beam provides 40,000+ lux @1 metre.

ULED makes cleaning and operation easy with a fully sealed and touch sensitive membrane switch complete with 4 stage dimming. Plus its push-to-release detachable light head makes upgrade or maintenance possible without a technician. ULED is effortless light – just as it should be.

Designed and manufactured in Australia it comes with an impressive 5 year warranty with industry-leading support, and is available in a range of mount options.

ULED Examination Light Specification:

- 40,000+ lux @ 1 metre
- Quick release head
- IP65 light head shaped for easy cleaning/sterilisation
- Colour temperature - 4000K
- CRI - 95
- Cyanosis compliant
- AkzoNobel Biocote Antimicrobial Silver Ion Technology Coating
- Total power use 20W
- Low operational cost
- Next-to-zero maintenance
- All metal construction for durability
- Mounting brackets for every application (ceiling, wall, extended wall and trolley mount)
- Large task area
- Generous 2200mm range of movement
- Minimum intrusion into the workspace
- Retrofittable to UDP Planet Halogen Light mounts
- Light weight – less than 5kg including ceiling mounts.
- Designed and manufactured in Australia
- Complies with AS/NZ IEC60601-2-41
- 5 year warranty

ULED Examination Light Applications:

Examination
Over Bed
Intensive care
Recovery rooms
Dermatology
Aged Care
First Aid Rooms

Order Codes:

ULEDLC - Low Ceiling Mount 2.4 - 2.49M

ULEDUCEPS - Ceiling Mount 2.5-3M

ULEDUCECM - Ceiling Mount 3-3.7M

ULEDUW - Wall Mount

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ULED PLUS EXAMINATION LIGHT

ULED's incredible design story is steeped in 60 years medical lighting manufacture experience combined with a decade of LED lighting innovation. ULED Plus brings examination lighting into the future. Cost-effective yet built to last, ULED Plus ingenious floating spring arm enables intuitive and perfect positioning. Its powerful yet cool beam provides 50,000+ lux @1 metre.

ULED Plus makes cleaning and operation easy with a fully sealed and touch sensitive membrane switch complete with 4 stage dimming. Plus its push-to-release detachable light head makes upgrade or maintenance possible without a technician. ULED Plus is effortless light – just as it should be.

Designed and manufactured in Australia it comes with an impressive 5 year warranty with industry-leading support, and is available in a range of mount options.

ULED Plus Examination Light Specification:

- 50,000+ lux @ 1 metre
- Quick release head
- IP65 light head shaped for easy cleaning/sterilisation
- Colour temperature - 4000K
- CRI - 95
- Cyanosis compliant
- AkzoNobel Biocote Antimicrobial Silver Ion Technology Coating
- Total power use 20W
- Low operational cost
- Next-to-zero maintenance
- All metal construction for durability
- Mounting brackets for every application (ceiling, wall, extended wall and trolley mount)
- Large task area
- Generous 2200mm range of movement
- Minimum intrusion into the workspace
- Retrofittable to UDP Planet Halogen Light mounts
- Light weight – less than 5kg including ceiling mounts.
- Designed and manufactured in Australia
- Complies with AS/NZ IEC60601-2-41
- 5 year warranty

ULED Plus Examination Light Applications:

Examination
Over Bed
Intensive care
Recovery rooms

Dermatology
Aged Care
First Aid Rooms

Order Codes:

ULEDUCPLUS - Ceiling Mount 2.7M

ULEDUWPLUS - Wall Mount

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MINOR PROCEDURE LIGHTING

PHANTOM MINOR PROCEDURE LIGHT

Delivering a cool and efficient 70,000+ lux @ 1 metre, Phantom's sleek, lightweight design and large task area action zone make it perfect for a range of applications – and with only minimal intrusion to the task area. Plus, Phantom's completely sealed IP65 head gives quick access to ON/OFF and 4 stage dimming control, providing easy operation. Plus, its quick-release head is fully removable for technician-free maintenance.

Phantom offers an improved working environment, significantly reducing on-going maintenance with low operational costs and is a "greener" alternative to similar products. Its easy clean surfaces and removable handle allow superior infection control and its precise arm with multiple rotation points give you light positioning freedom and comes complete with an adjustable floating balance.

Designed to last, Phantom is 100% designed and manufactured in Australia for your confidence. The Planet Medical Phantom is the solid state medical light that needs to be experienced.

Phantom Minor Procedure Light Specifications:

- Powerful 70,000+ lux @ 1 metre
- Quick release head
- IP65 light head shaped for easy cleaning/sterilisation
- Colour temperature - 4000K
- CRI - 95
- Total power use 31W
- Low operational cost and minimal maintenance
- All metal construction for durability
- Large task area
- Extensive 3650mm range of movement
- Minimum intrusion into the workspace
- Multi axis head rotation
- 3 continuous rotation points
- Light weight – less than 11kg including ceiling mounts.
- Designed and manufactured in Australia
- Complies with AS/NZ IEC60601-2-41 (Medical electrical
- Equipment – Particular requirements for safety – Surgical
- Luminaires and luminaires for diagnosis)
- Prompt supply of spare parts, technical service and support
- 5 year warranty

Phantom Minor Procedure Light Applications:

Examination
Minor Procedure
Over Bed
Intensive Care
Recovery Rooms
Dermatology

Aged Care
First Aid Rooms

Order Codes:

LPHANC: Ceiling Mount

LPHANW: Wall Mount

Click For More Information

INDEX

F

FlexLED Examination Light 4

P

Phantom Minor Procedure Light 8
PML1 LED Examination Light 2
PML2 LED Examination Light 3

U

ULED Examination Light 5
ULED Plus Examination Light 6

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