

# **MEDICAL LED HIGHLIGHTS**









## **TRIANGO 100**

#### MINOR PROCEDURE LIGHT

- Light output 100,000 lx / 1 m
- Light field 7" / 1 m Optional: 7 11"
- Color temperature: 4300K (100-1 models)
   Optional: 3700K, 4300K, 4700K (100-3 models)
- CRI >95
- Dual and single head mounts available
- Mounting options: ceiling\*, wall or rolling stand
- 50,000 hours of LED life (L70)
- Electronics integrated for safety/energy efficiency
- Large turning radius and newly designed TENO arm system for easy positioning
- Sealed design for easy sanitizing
- Autoclavable handle (covers are also available)
- Simple operation with easy to reach keypad
- Diamond optic design reduces shadows
- Complies with EN 60601-1 and EN 60601-2-41
- ETL/c ETL





## **TRIANGO 80**

## SURGERY LIGHT

- Light output 80,000 lx / 1 m
- Light field 7"/ 1 m
- Color temperature: 4500K
- CRI >95
- Single head mount
- Mounting options: ceiling\*, wall or rolling stand
- 50,000 hours of LED life (L70)

- Continuously dimmable
- No heat directed at patient or practitioner
- Sealed design for easy sanitizing
- Autoclavable handle (covers are also available)
- High energy efficiency at 30W
- Complies with EN 60601-1 and EN 60601-2-41
- ETL/cETL



Mounting Option Arm Length (in)

ceiling mount 70 wall mount 80 rolling stand 37



#### NEW!

## **TRIANGO 60**

## SURGERY LIGHT

• Light output - 60 000 lx at 1 m

• Light field - 7" / 1 m; Optional 7 - 10"

• Color temperature: 4700K

• Optional: 3700K, 4300K, 4700K

• CRI > 93

• Single head mount

• Mounting options: ceiling\*, wall or rolling stand

• Continuously dimmable

• No heat directed at patient or practitioner

• Sealed design for easy sanitizing

• Autoclavable handle (covers are also available)

• Voltage 100-240 V; 50/60 Hz

• High energy efficiency at 30W

Mounting Option Arm Length (in)

ceiling mount 68
wall mount 78
rolling stand 36





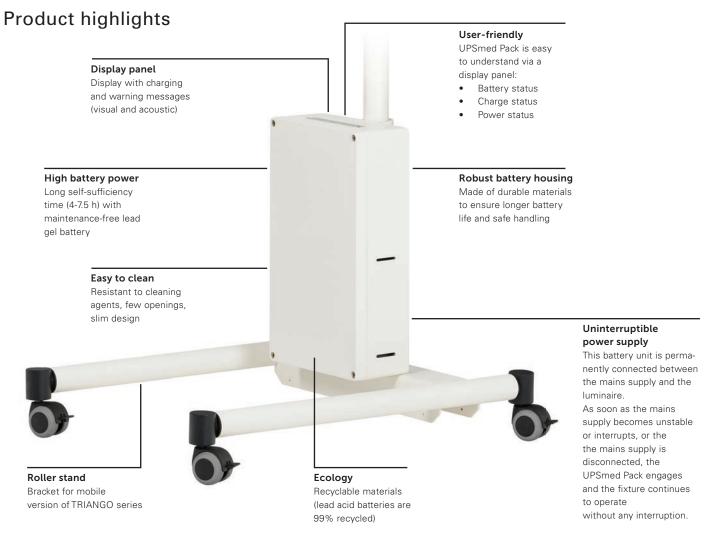
#### **NEW!**

## **TRIANGO**

## **UPSmedpack**

As an uninterrupted power supply (UPS), the battery unit ensures that the lighting can be used even in the event of a power failure or unstable power supply.

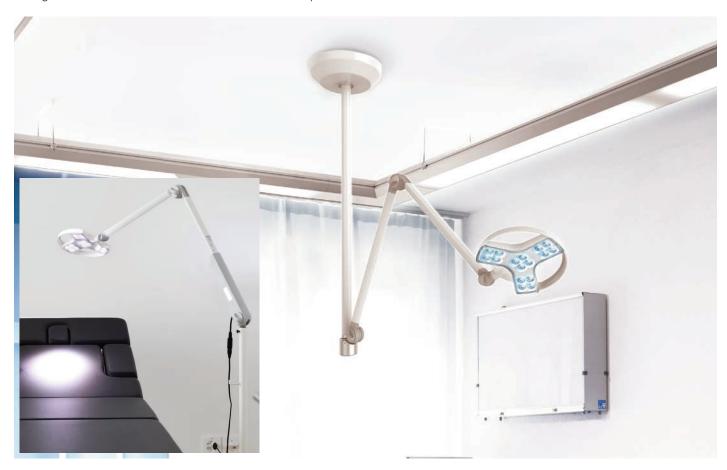




#### **VISIANO 20-2**

#### **EXAMINATION LIGHT**

- Light output 60,000 lx / 0.5 m
- CRI >95
- Color temperatures: 3500K and 4500K
- Four dimming levels
- Light field 8.3" / 0.5 m
- Mounting options: ceiling\*, clamp, wall, rail or rolling stand
- 360° turning radius at the luminaire head
- Ergonomic controls on head allow for one-handed operation
- Sealed design for easy sanitizing
- Electronics integrated for maximum safety and energy efficiency
- Strong, aluminum frame and spring-balanced friction joints
- Diamond optic design reduces shadows
- Complies with EN 60601-1 and EN 60601-2-41
- ETL/cETL



## VISIANO 10-1 COMPACT EXAMINATION LIGHT

- Light output 50,000 lx / 0.5 m
- CRI >93
- Color temperature: 4400K
- Light field 7" / 0.5 m
- Mounting options: clamp, wall, rail or rolling stand
- 280° turning radius at the luminaire head
- Ergonomic controls on head for one-handed operation
- Electronics integrated for safety and energy efficiency
- Ergonomic handle and high quality gooseneck arm for easy positioning
- Intuitive operation using I/O switch
- Sealed design for easy sanitizing
- Diamond optic design reduces shadows
- Complies with EN 60601-1 and EN 60601-2-41
- ETL/cETL



#### **HALUX N50**

#### **EXAMINATION LIGHT**

- Light output 50,000 lx / 0.5 m
- CRI >93
- 4400K color temperature or color changing option with 3300K, 3800K and 4400K color temps
- 5-stage dimmable
- Light field 7" / 0.5 m
- Mounting options: rail, clamp, wall, rolling stand

- Fast cleaning thanks to closed design
- Maintenance-free
- High-quality materials and durable LED technology
- Safe and easy positioning
- Large homogeneous light field for maximum visual comfort
- Complies with EN 60601-1 and EN 60601-2-41
- ETL/cETL



## HALUX N30 EXAMINATION LIGHT

- Light output 30,000 lx / 0.5 m
- CRI >93
- Color temperature: 4400K
- Continuously dimmable
- Light field 7" / 0.5 m
- Mounting options: rail, clamp, wall, rolling stand
- Fast cleaning thanks to closed design
- Maintenance-free
- High-quality materials and durable LED technology
- Safe and easy positioning
- External mains adapter
- Complies with EN 60601-1 and EN 60601-2-41
- ETL/cETL



#### **ZERA**

#### LED BED WALL LUMINAIRE

- Color Temperatures: 2700K (reading), 3000K (general room), 4000K (examination)
- Slim, sleek luminaire body is only 0.8" in height and 41" in length
- Clear and distinct examination and treatment light offers a light intensity of 1000 lux in the exam area or 300 lux at the foot of the bed
- CRI >90, ideal for bedside examinations and treatments and Ra > 80 for general room lighting
- Top-quality LED modules guarantee a long life cycle and can be exchanged when necessary
- Capacity to operate from patient bed and nurses station
- Complies with EN 60598-1, EN 60598-2-25 standards
- ETL/cETL







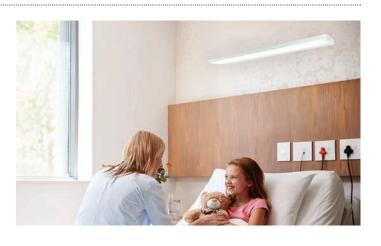
#### **VIVAA**

#### **FACILITY & ROOM LIGHT**

- Color temperatures: 3000K, 4000K, 3000K 6500K (when compatible with VTL system)
- 16" or 24" diameters available
- CRI >80
- 50,000 hours of LED life
- Glare-free lighting with micro prism lens
- Adjustable pendant style for easy customization
- Easy to clean and maintenance-free
- Complies with EN 60598-1, EN 60598-2-25 standards
- ETL/cETL

# AMADEA LED 2.0 FACILITY & ROOM LIGHT

- Color Temperatures: 3000K, 3500K or 4000K
- Length 41"
- CRI >90
- Extruded aluminum housing and polycarbonate covers provide durability
- Light distribution: direct/indirect
- Three-way switching controls indirect, direct, and reading lights
- Complies with EN 60598-1, EN 60598-2-25 standards
- ETL/cETL



#### **STELLAR**

#### **CEILING ROOM LIGHT**

- Choice of color temperatures: 3000K, 3500K and 4000K
- Model size options: 2' x 2' or 2' x 4'
- CRI >90
- White urethane powder-coated antimicrobial finish
- High-impact acrylic lens ideal for use with LEDs
- Flush-mounted for simple drop ceiling installation
- Optional examination and/or reading light available
- 0-10V dimming and DALI-compatible options
- 50,000 hours (L70) maintenance-free operation
- ETL/cETL



## STELLAR DUO

#### CEILING ROOM LIGHT

- Choice of color temperatures: 3000K, 3500K and 4000K
- 48 inches in length and 7 inches wide
- CRI >90
- White urethane powder-coat antimicrobial finish
- High-impact acrylic lens ideal for use with LEDs
- Flush-mounted ceiling fixture with narrow form factor specifically designed for over the bed
- · Optional examination and/or reading light available
- 0-10V dimming and DALI-compatible options
- 50,000 hours (L70) maintenance-free LED operation
- ETL/cETL



## **CRESCENT**

#### **NIGHT LIGHT**

- Available in various color temperatures: 2700K, 3000K or 3500K
- 4.5 inches high by 2.75 inches in width
- Powder-coated die-cast aluminum faceplate with antimicrobial finish
- Frosted lens is UV stabilized, high impact-resistant polycarbonate
- Minimum wall protrusion ensures patient/staff safety
- 100,000 hours (L70) maintenance-free LED operation
- · Soft, comforting light output
- Optional light sensor will turn night light on automatically in low ambient light
- ETL/cETL















#### **NAVIGATOR**

## MULTI-FUNCTION DIMMING CONTROLLER

- Controls up to five light functions in the patient room
- Keypads are low voltage for patient safety
- · Compact design fits into a single gang opening
- Mylar overlay for ease of cleaning and infection control
- Compatible with all manufactured nurse call products
- Universal input voltage of 120 277 volts
- 0 10V dimming capability when used with dimming driver ballasts

#### **OPTICLUX**

#### LED MAGNIFIER

- Magnification 1.88X (3.5 diopter)
- Light output 6,000 lx / 0.15 m; Hand held 8,000 lx / 0.15 m
- Color temperature: 6500K
- Color rendering properties: CRI >93, R9 >90, R13 >95
- Available as a ceiling version\* and pin version with mounting accessories for walls, tables, rails and rolling stand
- Handheld model now available!
- 6.3" specially-treated hard acrylic magnifier lens with protective lens cover
- Continuously dimmable 100% of 10%
- Optional Wood's light: Peak at 365 nm
- Optional handheld model charging station now available!
- ETL/cETL



#### **TEVISIO**

#### LED MAGNIFIER

- 1.88X (3.5 diopter) or 1.88X + 3X (3.5 diopter + 8 diopter) magnification options
- Color temperature: 5000K
- CRI >90
- 100% to 10% dimming
- Luminaire head features integrated touch panel for on/off, dimming or segment switching
- 48 premium LEDs surround premium glass magnifier
- Additional 1.88X (3.5 diopter) lens also available
- 50,000 hours maintenance-free LED life
- Housing made of anodized aluminum
- Spring-balanced arm for easy adjustments
- IP20, double-insulated
- 11-foot cord with US plug
- ETL/cETL



#### **RING LED**

#### LED MAGNIFIER

- Optical-grade 6 diopter (2.3X) lens
- 4.8" diameter head, 2.8" diameter lens
- Color temperature: 4000K
- Industrial-grade gooseneck arm strong even after 20,000 movements
- 50,000 hours maintenance-free operation
- 100-240V AC
- 7.5-foot cord with US plug
- IP20 rated
- ETL/cETL



#### **TAMETO**

## WORKPLACE SYSTEM LUMINAIRE

- Color temperature: 4000K
- Three lengths 25.8", 37.6", 49.5"
- Anodized aluminum housing
- LED technology and ergonomic optics
- Up to 60% energy savings and 40% higher luminance when compared to conventional fluorescent lamps
- · Glare- and flicker-free for added safety
- Easy access to touch panel for on/off switching
- 50,000 hours maintenance-free operation
- 100-240V AC
- 10-foot cord and plug included
- IP20 rated
- ETL/cETL



#### **TANEO**

#### LED SYSTEM TASK LUMINAIRE

- Standard color temperatures: 4000K or 5000K
- Optional tunable white (switch between 3000K, 4000K, 5000K and 6500K) or full spectrum 5000K available\*
- Lengths Arm 8.6", 15.7", 22.7"; Bench 14.2", 21.2"
- Easy access to touch panel for dimming and on/off switching
- 50,000 hours maintenance-free operation
- · Anodized aluminum housing
- Spring-balanced arm or system-mounted versions
- 3D head joint for ergonomic ease of use
- Glare-free satine or clear prismatic lens
- Clip-on magnifier 3.5 diopters (1.88X) available
- 100-240V AC
- 10-foot cord and plug included
- IP20 rated
- ETL/cETL



\*Arm model only

#### **WLA**

#### LED BENCH SYSTEM LIGHT

- Color temperature: 5000K
- Four lengths 17.7", 35.4", 47.2", 59"
- · Anodized aluminum housing
- LED overhead workstation light
- Through-wire capability for daisy-chaining
- Housing of anodized aluminum
- Built-in Wieland GS18/3 connector/socket
- T-Bracket set included
- 50,000 hours maintenance-free operation
- 120-240V AC
- IP20 rated
- ETL/cETL



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