







Examination Light

# Outpatient® LED

Sleek, powerful, efficient and precise light



burton<sup>®</sup>

# Examination Light

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The next generation of examination lighting has arrived.

Outpatient LED is the perfect low maintenance, top-performing light for examination applications in the hospital, physician's office and veterinary field.

#### Designed for patient comfort and ease of use

- LED sources provide virtually heat-free light for patient comfort
- · High quality light for accurate color rendition
- Designed to reduce shadows on the examination area
- · Modularity for ease of installation and assembly

### **Enhanced performance**

- Increased illuminance to 90,000 lux (8361 fc) at 24" (61 cm)
- CRI (Color Rendering Index) > 95
- High R9 > 87, to accurately render skin tones
- Anti-microbial paint to inhibit the growth of microbes
- Lower profile to reduce space impact

# Lower cost of ownership

- LED illumination offers 10x (or 50,000-hour average) the operational life of traditional halogen solutions
- Provides a 75% energy savings over current halogen option
- · Smooth finish aids routine cleaning
- · Reduced maintenance





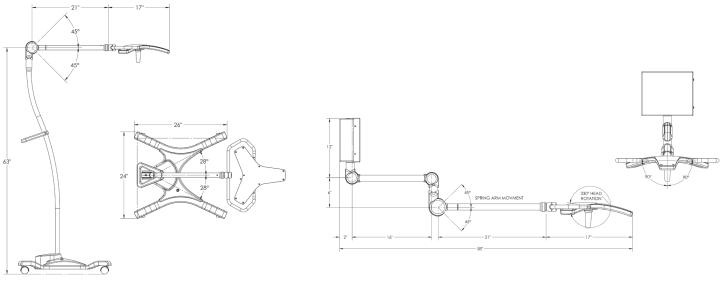
**Double Ceiling Mount** 



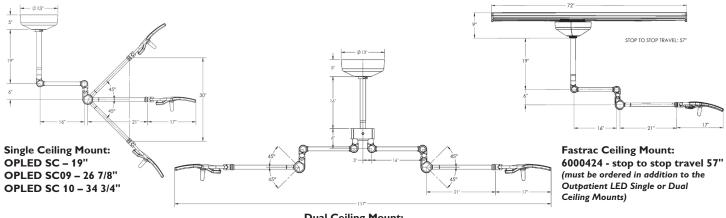
Floor Stand



# Outpatient LED product dimensions



Floor Stand Wall Mount



Dual Ceiling Mount: OPLED SC - 16" OPLED SC09 - 23 7/8" OPLED SC 10 - 31 3/4"

# Summary of technical data

Illuminance:	90,000 Lux (8361 fc) at 24" (61 cm)
Color Temperature:	3700 Kelvin
CRI (Color Rendering Index):	95
Light Source:	Light Emitting Diode (LED)
Rated Life of LED:	50,000-hour average LED life
Power:	42 Watts
Power Supply:	Integral Electronic Driver
Mounting Options:	Floor Stand, Wall, Ceiling
Maximum Arm Reach:	37.5" (95.25 cm)
Certifications/Approvals:	AAMI ES60601-1, IEC 60601-1-2, EN/IEC 60601-2-41 and CAN/CSA C22.2 NO. 60601-1 certified
Product Warranty:	5-year limited warranty

# Ordering Information

### **OUTPATIENT LED**

Universal Input 100-240v 50-60Hz Model	Description
OPLEDFL	OPLED, Floor Stand, NEMA 5-15P
OPLEDFL01	OPLED Floor Stand, CEE 7/7
OPLEDFL02	OPLED Floor Stand, AS/NZS 3112
OPLEDFL03	OPLED Floor Stand, BS1363
OPLEDW	OPLED Wall Mount
OPLEDSC	OPLED Single Ceiling Mount
OPLEDSC09	OPLED Single Ceiling Mount 9 foot
OPLEDSC10	OPLED Single Ceiling Mount 10 foot
OPLEDDC	OPLED Dual Ceiling Mount
OPLEDDC09	OPLED Dual Ceiling Mount 9 foot
OPLEDDC10	OPLED Dual Ceiling Mount 10 foot

#### **ACCESSORIES**

Model No.	Description
0008100PK	Light handle covers, sterile, 25/box
6000424	Fastrac Ceiling Mount (must be ordered in addition to the Outpatient LED Single or Dual Ceiling Mounts)



Must be ordered in addition to the Outpatient LED Ceiling Mounts

## **IEC Plug Type**







02: AS/NZS 3112



Floor Model Only: Add appropriate Plug Type to the end of the model number. '



Example 1: OPLEDFL for a 100-240V Floor Wall Model with Nema 5-15P Plug.

Example 2: OPLEDFL01 for a 100-240vV Floor Stand Model with SCHUKO CEE 7/7



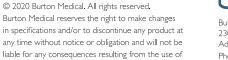


Ceiling Models Only: Add appropriate Ceiling Height to the end of the model number. 2



**Example 3:** OPLEDSC for a 100-240V Single Ceiling Model, 8 Foot Ceiling Height. Example 4: OPLEDDC09 for a 100-240V Dual Ceiling Model, 9 Foot Ceiling Height.

100-120V Do not add Plug Type, NO CODE: NEMA 5-15P, 01: CEE 7/7, 02:AS/NZS 3112, 03:BS1363. <sup>2</sup>8 Foot Ceiling. No Code Required



this publication.



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