

# Vega Series

## Vega 80 LED Light

### Ceiling Mounted

#### Description:

Precisely positioned LEDs allow for superior shadow control, light intensity, and depth of field, while proper color temperatures and a CRI of 95+ provide excellent color accuracy for minor procedure and examination.

Designed with convenience in mind the Vega 80 LED features an easy to use control pad to adjust light functions and intensity. A removable handle is ergonomically positioned off to the side to maximize light field for examinations.

#### Features:

- Control pad on lighthouse for easy access to light functions
- Slim design to reduce clutter in small workspaces
- Lightweight long reach arms allow for easy positioning
- Removable/sterilizable handle



Switch on the light at lighthouse



Set the required luminosity with 5 dimming levels



Endo mode



#### Construction Material:

**Color Options:** Antique white

**Lighthouse Diameter:** 14" (35.6 cm)

**Lighthouse Weight:** 7 lbs (3.3 kg)

**Number of LEDs (main):** 18

**Brightness Control:** 50% - 100%

**Light Field Diameter:** 7.5" (19 cm)

**Depth of Illumination:** 94.5" (240 cm)

**Power Supply:** Direct power supply

#### Specifications:

**Shadow Dilution:** Single Mask: 0.7%, Double Cavity: 55.5%, Cavity: 100%, Single Mask with Cavity: 0.3%, Double Mask with Cavity: 55.3%

**Electrical:** 100-240 VAC, 50/60 Hz, 0.5 amps

**Color Rendering Index (Ra):** 95+

**Light Intensity (Central Luminance):** 80,000 Lux at 1 m

**Standard Color Temperature:** 4500K

**Life of LEDs:** L70 50,000 hours

**Certifications:** Conforms to: AAMI STD ES60601-1, IEC STD 60601-1-6, IEC STD 60601-2-41; Certified to: CSA STD C22.2 No. 60601-1

**Warranty:** Limited five (5) year warranty

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#### Ordering Guide:

**L - VLED80 -**      -      -      -

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Mounting  
Options
┌  
└  
Quantity of  
Lightheads
┌  
└  
Spring Arm  
Size

**For Example: L-VLED80-CM-SC-ST-3**  
 Vega 80 LED, Ceiling Mount, Single Ceiling Mount, Standard Arm

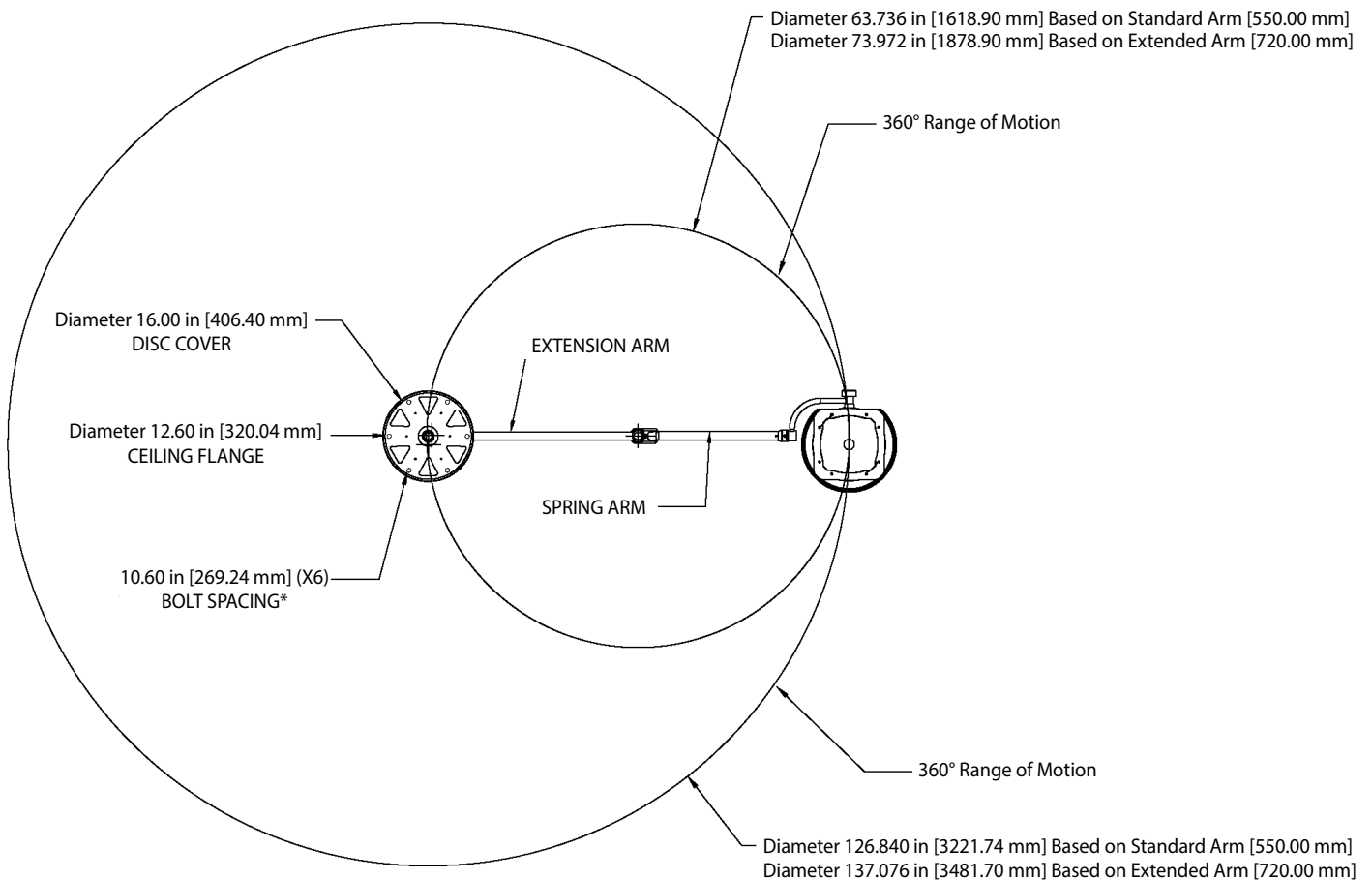
#### Ordering Information:

Series	Mounting Options	Quantity of Lightheads	Spring Arm Size
L-VLED80	CM Ceiling Mount	SC Single Ceiling Mount	ST Standard EX Extended

**NOTE:**  
 North American: 120V; International: 230V

#### Dimensions:

##### Range of Motion



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#### Dimensions:

#### Side View

