

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 broader examinations.

Features:

- Control pad on lighthead 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 lighthead



Set the required luminosity with 5 dimming levels



Endo mode



Construction Material:

Color Options: Antique white

Lighthead Diameter: 14" (35.6 cm)

Lighthead 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

Ordering Guide:

L - VLED80 - **- XX -** **-**

┌─┐
Mounting
Option
┌─┐
Quantity of
Lightheads
┌─┐
Spring Arm
Size

For Example: L-VLED80-WM-XX-ST

Vega 80 LED, Wall Mount, Single Lighthouse, Standard Arm

Ordering Information:

Series	Mounting Options	Quantity of Lightheads	Spring Arm Size
L-VLED80	WM Wall Mount	XX Single Lighthouse	ST Standard
	FS Floor Stand		EX Extended*

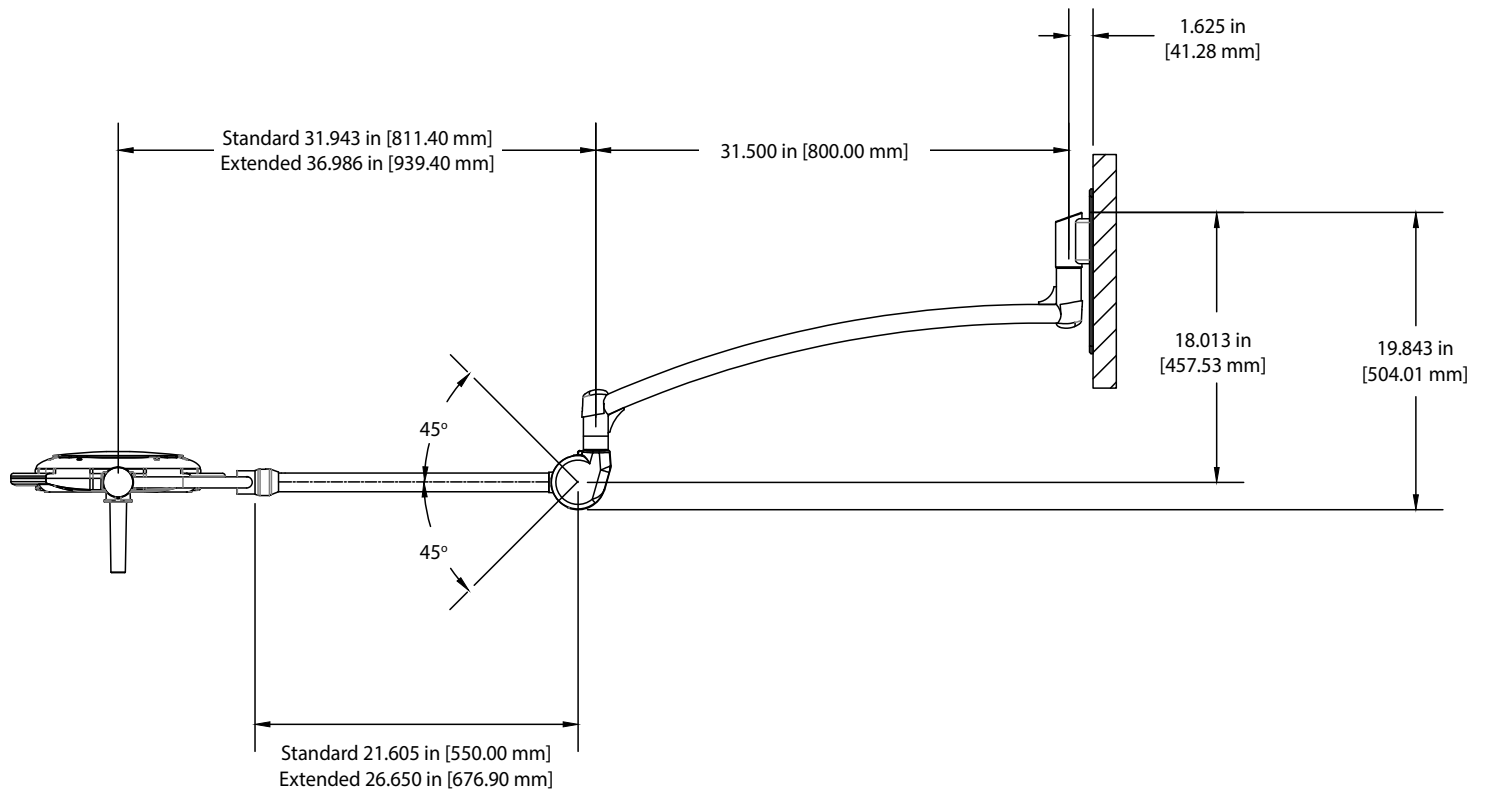
NOTES:

North American: 120V; International: 230V

*Extended Arm not available for Floor Stand

Dimensions - Wall Mount:

Side View

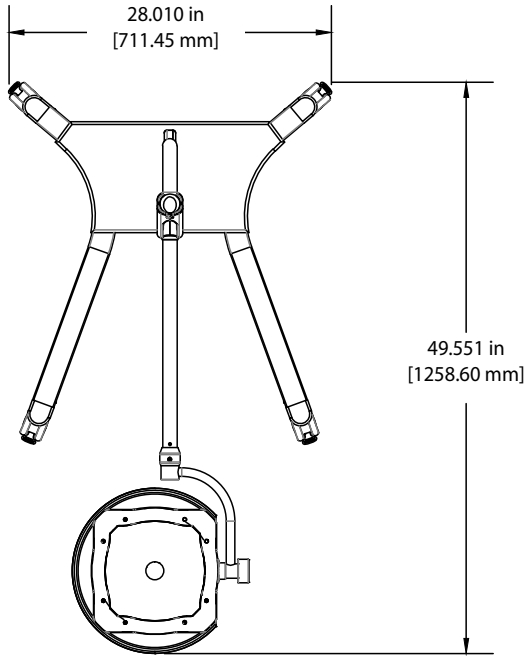


Vega 80 LED Light

Floor Stand & Wall Mounted

Dimensions - Floor Stand:

Top View



Side View

