



VISERA ELITE™ III LED Light Source

**CLL-S700** 

**Full Color Infrared LED Light Source** 





## **Full Color Infrared LED Light Source**

## **Full Color in IR Mode for Better Decision Making**

"Fluorescence Imaging Overlay Mode" provides real time 4K fluorescence imaging during white light observation.

## **Lower Operating Costs with Long-lasting LEDs**

LED lights are used in place of a conventional Xenon light source, reducing the frequency of lamp replacement and lowering operational costs. In addition to LEDs for white light observation, an LED dedicated to IR observation is incorporated to facilitate greater clinical versatility.



Specifications		
Power Input	Rated voltage	100-240 V AC; within ±10%
	Rated frequency	50/60 Hz; within ±1 Hz
	Rated input	215 VA
Size	Dimensions (maximum	390 (W) x 162 (H) x 502 (D) mm
	Weight	13.5 kg
Illumination	Providing maximum light intensity	Less than 5.64 W
	Cooling	Forced-air cooling
	Observation mode	Normal light observation mode, NBI™ observation mode, IR observation mode*, YE observation mode*, 3D observation mode* * It can be used by performing an upgrade to add the corresponding observation function.
Automatic Brightness Adjustment	Brightness adjustment method	LED drive current control
	Exposure	17 steps
Classification (Electromedical Equipment)	Type of protection against electric shock	Class I
	Degree of protection against electric shock of applied part	CF type
	Degree of protection against explosion	The light source should be kept away from flammable gases.





Innovation by Sony & Olympus

Manufactured by Olympus Medical Systems Corp 2951 Ishikawa-cho, Hachioji-shi, Tokyo 192-8507, Japan.

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