

Release Note

Release Date: 2023/04/12
Products Involved : HyLED C50 Vet

HyLED C50 Vet Surgical light Launch



◆ See Widely

The innovative MPST allows surgeons to have a clear & homogeneous light field. The light field remains uniform in illumination, shape, and color even if it's been obstructed by surgeons' heads.

◆ Control Easily

Touch control, Remote control, Stopless rotation design, Multi-functional Handle, make the control of C50 Vet very easily and convience.

Shenzhen Mindray Animal Medical Technology Co., LTD.

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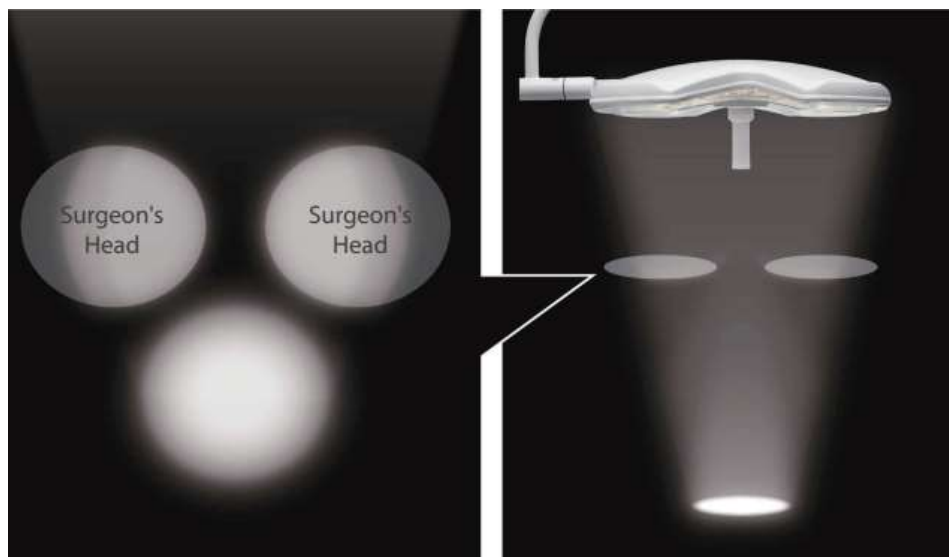
Web: www.mindrayanimal.com



See widely

❑ Multi-Patch Superposition Technology (MPST)

The innovative MPST allows surgeons to have a clear & homogeneous light field. The light field remains uniform in illumination, shape, and color even if it's been obstructed by surgeons' heads.



❑ Wide Range Pattern Size

More Focus and Less Glare
With an optimized lens design, HyLED C5 vet is suitable for surgeries with smaller incisions, such as appendectomy, cholecystectomy or thyroidectomy, which require light to be more focused and less glare.



❑ Variable Color Temperature

Distinguish Tissue Difference
Optional adjustable color temperature is variable from 3,500 - 5,100K, which is helpful to distinguish the differences between various tissue types and the perception of true tissue colors.



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Control Easily



Touch control

Capacitive Touch Screen, support Vets operate with gloves, make the control more easily.



Remote control

Remote control with Tablet, assistant can help to control the light remotely, Vets can be more focus on surgery while reduce the cross infection risk.



Stopless Rotation

Stopless rotation design to all joints, Vets able to position the lights toward the exact surgical field easily.

Free Adjustment for Control

Multi-functional Handle

It allows the surgeons to control multiple functions directly with a synchronous notice on the field. A customized combination can be set among intensity, field diameter, color temperature, and M-field mode.



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Appendix I

All material has upload to Lenovo Box.

Item	Format	Status
HyLED C50 Vet Series LED Surgical Light RoHS DOC	PDF	Ready
HyLED C50 Vet Series LED Surgical Light RED DOC	PDF	Ready
H-046-026476-00-2.0 HyLED C50 Vet series User manual(EN)	PDF	Ready
HyLED C50 Vet_Brochure_ENG_20230410	PDF	Ready
HyLED C50 Vet Price list	Excel	Ready

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