

LMD the ultimate device for light stability

GETINGE GROUP



Discover the unique compensation system for any disturbance in surgical sight

Getinge developed this patented¹ technology which brings luminance stability into the cavity. Thanks to LMD (Luminance Management Device), the OR shift into an improved working environment for medical staff: no need to focus on equipment anymore.

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*Luminance is the light
perceived by the eye*”

This optical innovation maintains optimum visual acuity and avoids difficulties in adapting to any disturbance in surgical sight during the procedure due to:

- Tissues changes: from light tissues to dark cavities, light is more or less absorbed, which modifies the luminance
- Lighthead movements: luminance remains the same when moving the light
- Shadows variations: whenever medical staff is under the lighthead, LMD compensate the lack of illumination

From the beginning of the procedure to the bottom of the cavity, the luminance remains automatically constant. With LMD, no need to adjust the light anymore, it adjusts itself.



The LMD is an option available on VOLISTA® StandOP®

¹ Patents: FR 09 56604, EP N° 10306015.8, US 8,710,415, China: ZL201010539240.0, Japan: 5 828 624

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