

POWER LED Saphira™ - Enhance Your Options. Enhance Your View.



Boosting Your Level of Blue Light

The POWER LED Saphira™ can be used for both white light applications or fluorescence applications using blue light to display tumor cells.

Advantages of the new POWER LED Saphira™

- LED-based light source with two LEDs
 - 1x white light LED: Enhanced white light intensity*
 - 1x blue light LED: Higher light intensity*
- Both applications possible with autoclavable fiber optic light cable
- Service life of both light sources 30,000 hours
- Quieter than the D-LIGHT C
- New user interface with touch screen

*compared to previous model (D-LIGHT C)

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The POWER LED Saphira™, in conjunction with IMAGE1 S™, allows the use of white light and PDD imaging technologies.

The following system combination is recommended:



FULL HD Monitor
TM220 (27")



IMAGE1 S™ Camera Platform
TC201 IMAGE1 S CONNECT® II
Alternative: TC200 IMAGE1 S CONNECT®
+ TC301 IMAGE1 S™ X-LINK



IMAGE1 S™ HX FI Camera Head
TH112 HX FI/
TH113 HX FI-P (Pendulum)



HOPKINS® PDD Telescopes
27005AIA, 27005FIA, 27005BIA and 27005CIA
8710AP, 8711AP, 8707DP



LED Light Source
TL410 POWER LED Saphira™

Note: The light source set includes an Ethernet cable for KS-HIVE® communication between the light source and the camera platform.



Footswitch for the Light Source
UF101 (for switching between the white light and PDD modes via footswitch)



Autoclavable Light Cable
495NAC Fiber Optic Light Cable
(diameter 3.5 mm, length 230 cm)

It is recommended to check the suitability of the product for the intended procedure prior to use.
Please note that the described products in this medium may not be available yet in all countries due to different regulatory requirements.