

ZEISS FILTER SET 112 HE LED – PENTA-BAND

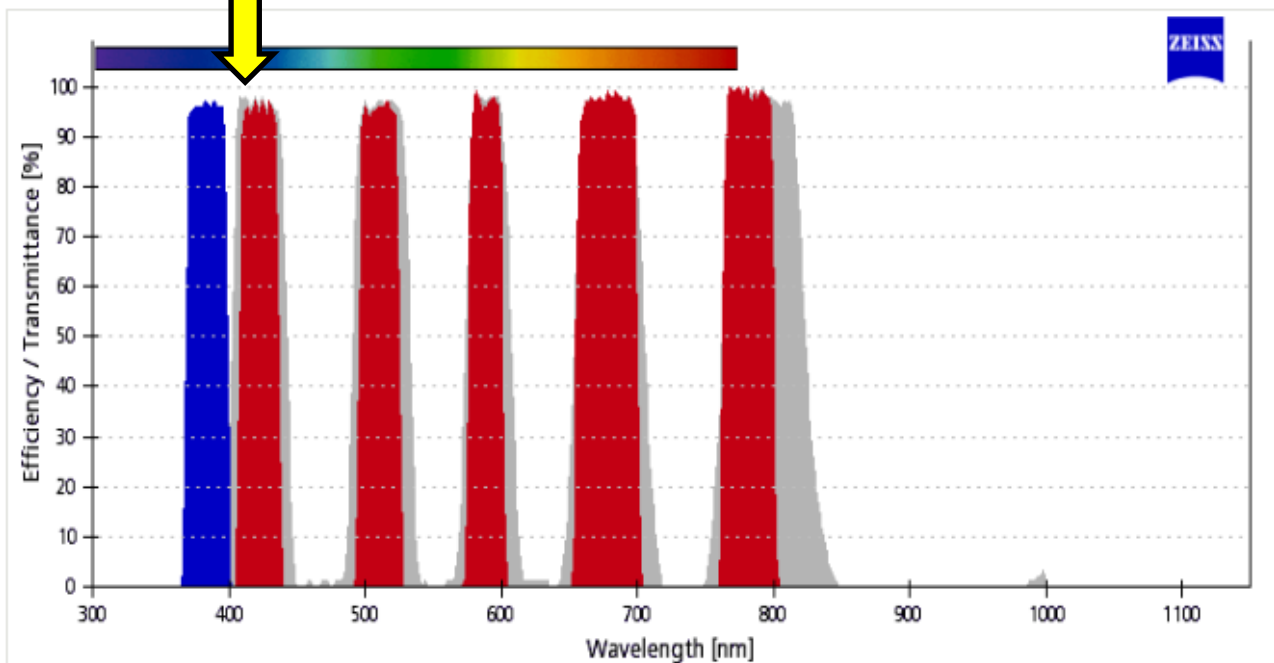
Use LED 385 (385/30nm) – for Alexa Fluor 350, Alexa Fluor 405, DAPI, Hoechst, etc.

Filter Set 112 HE LED

Item Number 489112-9110-000

i Important Note

This filter set can only be used with Colibr 5 or 7. It does not contain the listed excitation filters. Those are part of the respective Colibri LED source.



i Important Note

Additional components can affect the efficiency. Please also note that the illustration is average.

Filter Set 112 HE LED

Excitation BP 385/30

Beamsplitter PBS 405 + 493 + 57

Emission PBP 425/30 + 514/31 +

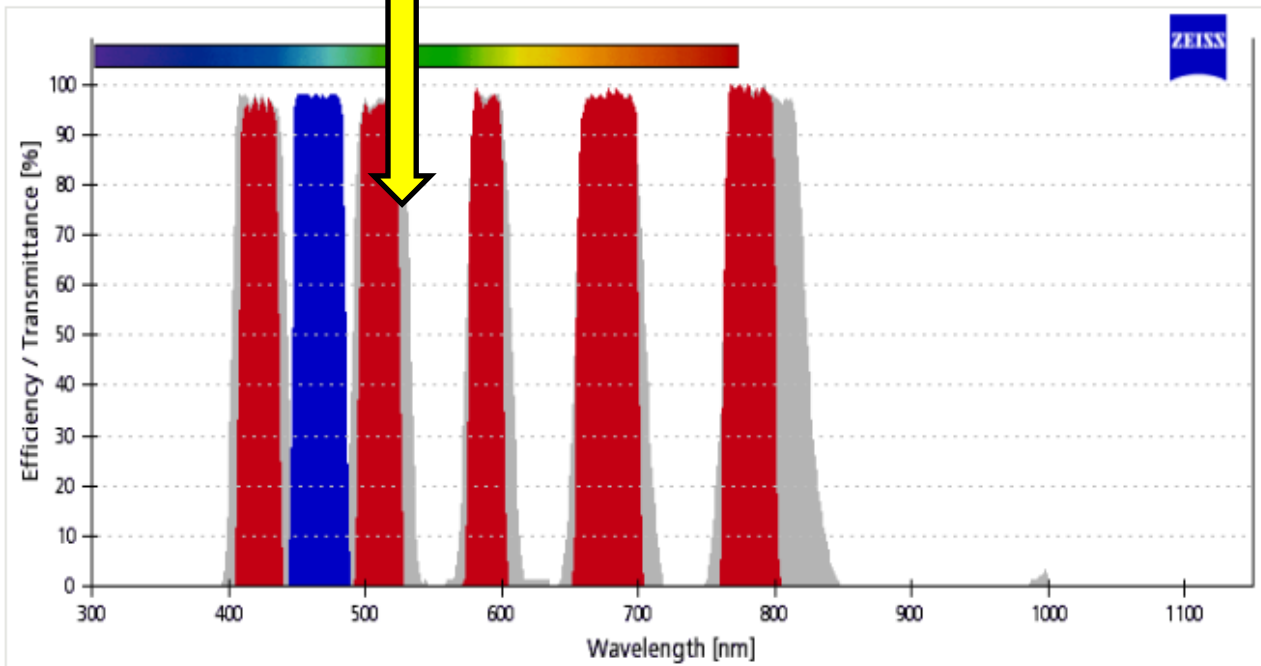
Use LED 475 (469/38nm) - for Alexa Fluor 488, FITC, Cy2, DyLight 488, etc.

Filter Set 112 HE LED

Item Number 489112-9110-000

i Important Note

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i Important Note

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Filter Set 112 HE LED

Excitation BP 469/38

Beamsplitter PBS 405 + 493 + 57

Emission PBP 425/30 + 514/31 +

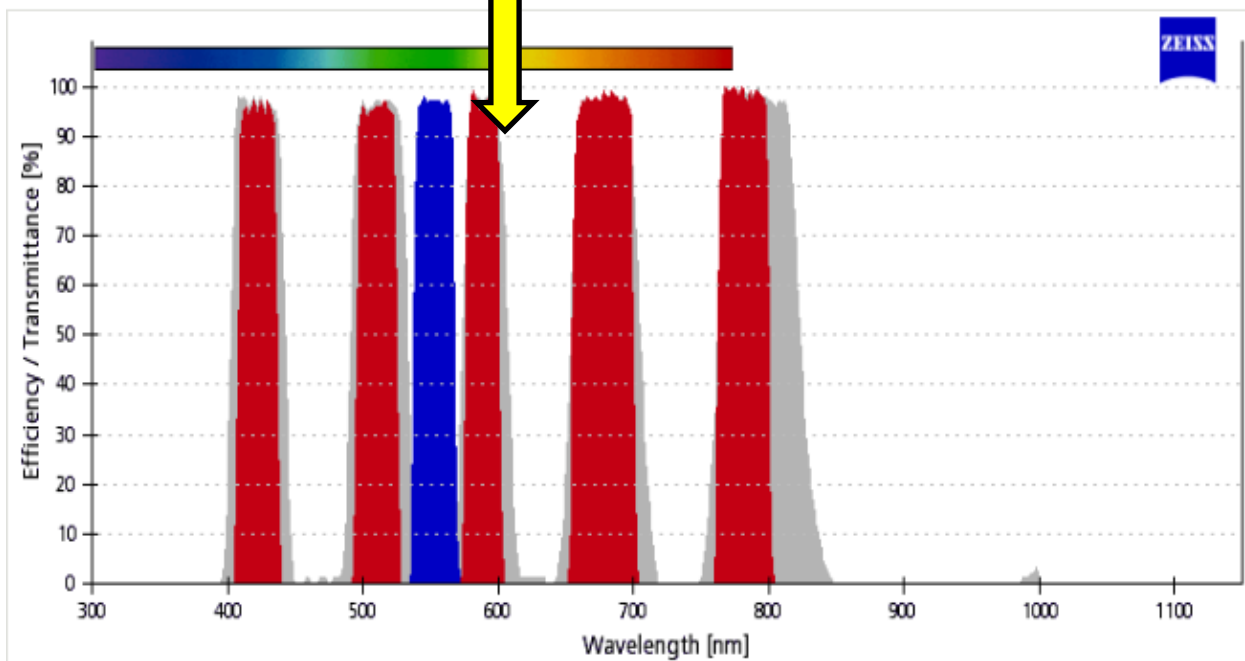
Use LED 555 (555/30nm) – for Alexa Fluor 546, 568, 594, TRITC, Texas Red, Cy3, etc.

Filter Set 112 HE LED

Item Number 489112-9110-000

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Filter Set	112 HE LED
<input checked="" type="checkbox"/> Excitation	BP 555/30
<input checked="" type="checkbox"/> Beamsplitter	PBS 405 + 493 + 57
<input checked="" type="checkbox"/> Emission	PBP 425/30 + 514/31 +

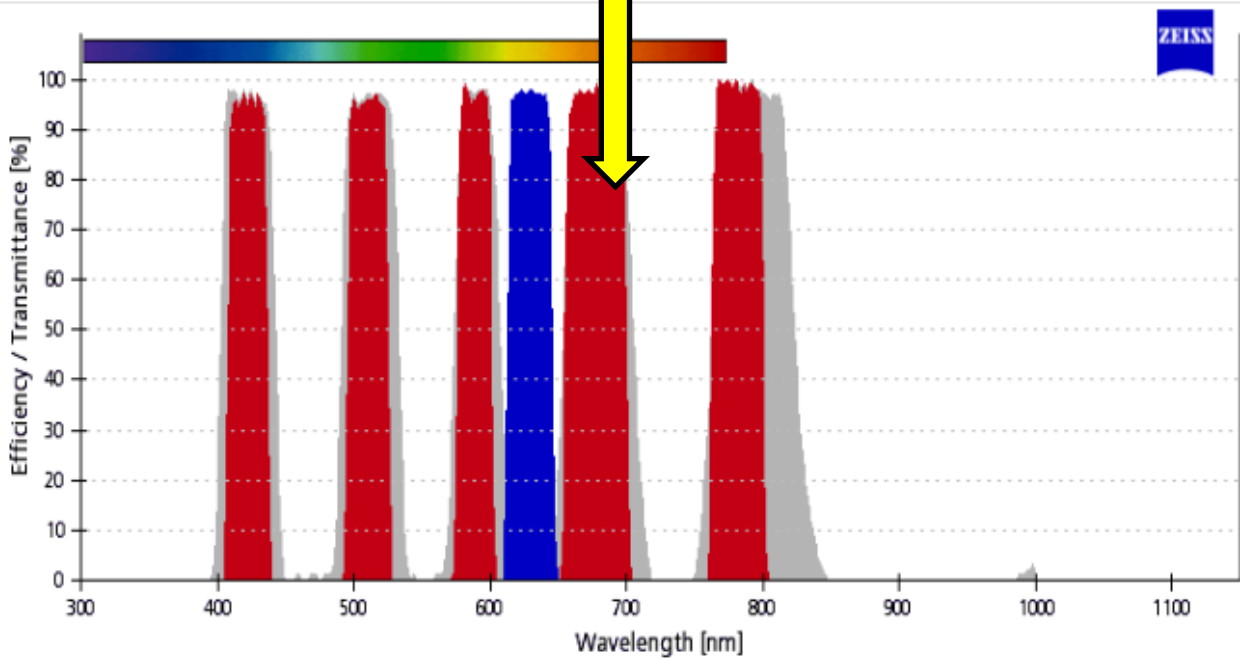
Use LED 630 (631/33nm) for Alexa Fluor 647, Alexa Fluor 633, Cy5, etc.

Filter Set 112 HE LED

Item Number 489112-9110-000

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Filter Set	112 HE LED
Excitation	BP 631/33
Beamsplitter	PBS 405 + 493 + 57
Emission	PBP 425/30 + 514/31 +

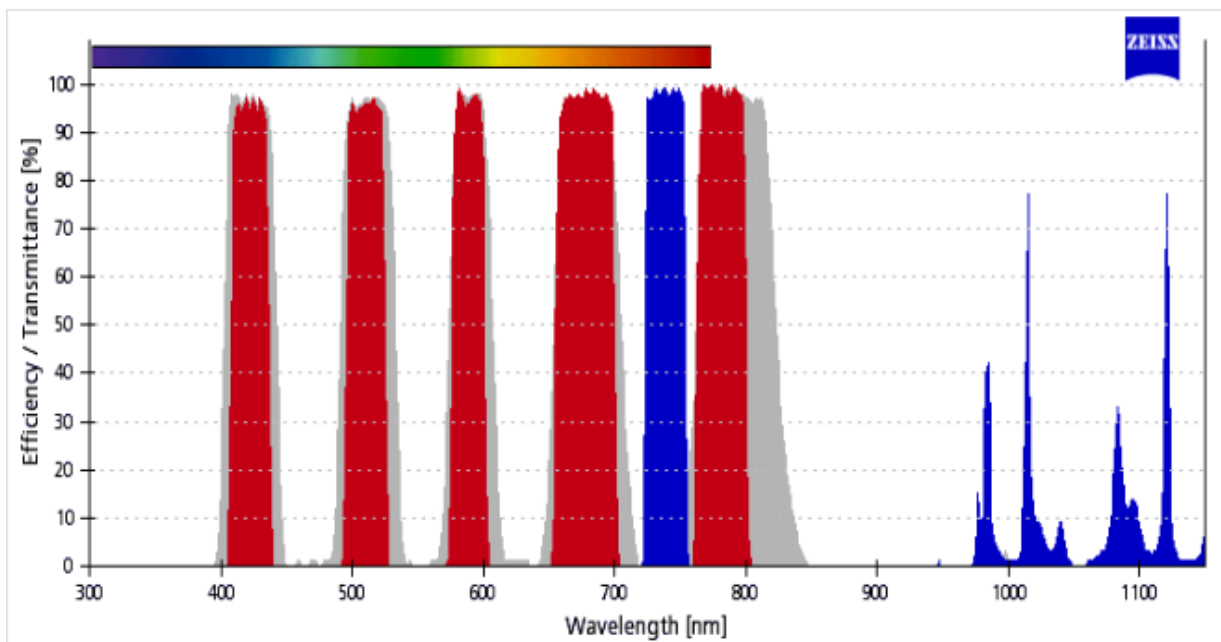
Use LED 735 (735/40nm) – for Alexa Fluor 647, Alexa Fluor 633, Cy5, etc.

Filter Set 112 HE LED

Item Number 489112-9110-000

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Filter Set 112 HE LED

Excitation BP 735/40

Beamsplitter PBS 405 + 493 + 57

Emission PBP 425/30 + 514/31 +