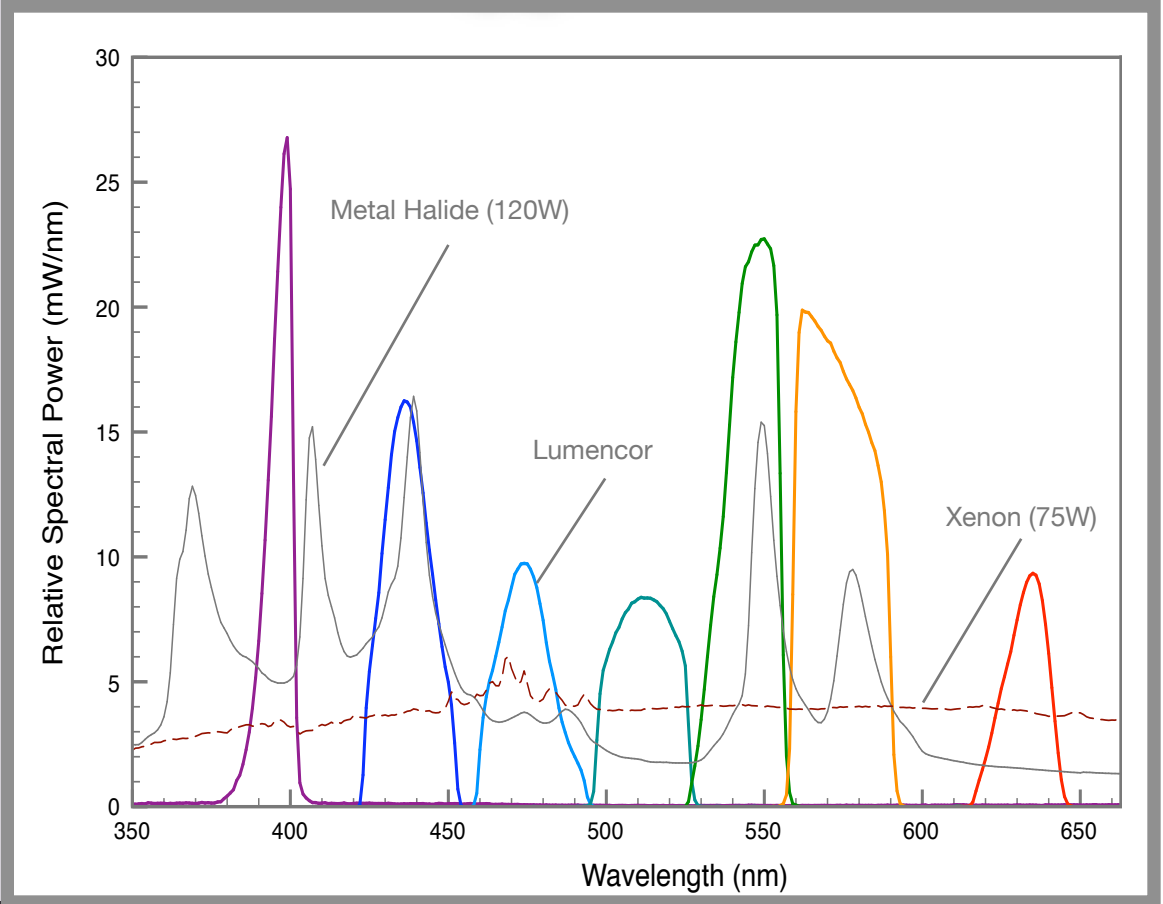


April 2010

# spectral output



**More Power than an Arc Lamp plus  
purity, stability, robustness, long lifetime**

COLORBAND TARGET FLUOR	VIOLET DAPI	BLUE CFP	CYAN GFP/FITC	CYAN GFP/FITC	TEAL YFP	GREEN TRITC	GREEN TXRED	YELLOW MCHERRY	RED CY5	RED CY5
Nominal $\lambda$ nm	390	438	475	485	513	549	560	575	632	650
$\lambda$ Width >90% nm	18	24	28	20	17	15	25	25	22	13
Power mW	250	280	200	200	200	400	400	500	150	150