

Model	Colour Temperature	Number of LEDs		Drive Current (mA)								Average Efficacy (lm/W)	
				250	300	350	400	450	500	550	600		650
Kirium Pro S4	4000K	168	lm	23912	28259	32474	36558	40510	44332	48024	51587	55021	201
			W	114	135	157	179	201	223	246	268	291	
			lm/W	210	209	207	204	202	199	195	192	189	
Average Efficacy (lm/W)				210	209	207	204	202	199	195	192	189	

Model	Colour Temperature	Number of LEDs		Drive Current (mA)								Average Efficacy (lm/W)	
				250	300	350	400	450	500	550	600		650
Kirium Pro S4	3000K	168	lm	22477	26564	30526	34364	38080	41672	45143	48492	51720	189
			W	114	135	157	179	201	223	246	268	291	
			lm/W	197	197	194	192	189	187	184	181	178	
Average Efficacy (lm/W)				197	197	194	192	189	187	184	181	178	

Based on A2 optic data.

Check values against photometry file for actual lumen output.

Photometry available in 10mA steps, 50mA steps shown above

Maximum Efficacy (lm/W)	210
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