

Color codes for Doric LED

LED			Out-put Power(@ 1000mA)		
Color	Code	Wavelength	core 200um NA=0.53	core 400um NA=0.48	core 960um NA=0.50
Near UV	385	385nm	10.0mW	40.0mW	100mW
Near UV	U	405nm	-	-	-
Royal	Y	455nm	8.5W	30.0mW	85.0mW
Blue	B	465nm	8.5W	30.0mW	85.0mW
Cyan	C	505nm	3.0mW	12.0mW	40.0mW
Green	G	515nm	2.0mW	8.0mW	30.0mW
Amber	A	595nm	2.0mW	6.0mW	20.0mW
Orange	H	625nm	4.0mW	16.0mW	45.0mW
Red	R	635nm	6.0mW	22.0mW	60.0mW
Infrared	850	850nm	3.0mW	12.0mW	20.0mW
Infrared	940	940nm	2.0mW	9.0mW	20.0mW
White	W55	5500K	4.5mW	18.0mW	70.0mW

Note: The power is given for connectorized single LEDs or single LED+FRJ.