

LIGHTS	WATTAGE (power draw from wall)	MARKET APPLICATIONS	COVERAGE AREA & AVERAGE PPFD ($\mu\text{Mol}/\text{m}^2/\text{s}$)		HANGING HEIGHT (OVER CANOPY)	OPTICS	TOTAL FIXTURE PPF ($\mu\text{Mol}/\text{s}$)	PPF/W	# LEDs	BTUs	SIZE (LxWxH) (Inches)	WEIGHT (lbs.)
			VEG	FLOWER			300-800nm					
RAGING KUSH	690	Vertical Flower	5'x5' (28 w/sf) 658 PPFD	4'x4' (43 w/sf) 1,080 PPFD	6" to 12"	120	1,677	2.43	576	2,353	44 x 34.5 x 3.25	41
RAGING KALE	250	Vertical Veg	4'x3' (21 w/sf) 537 PPFD	4'x2' (31 w/sf) 830 PPFD	6" to 18"	120	583	2.33	192	853	46 x 6 x 1.5	15
DRAGON SL	600	Single Level & Greenhouse Flower	6'x5' (20 w/sf) 533 PPFD	4'x4.5' (34 w/sf) 1,033 PPFD	18" to 36"	120	1,290	2.15	192	2,046	48.5 x 7 x 5	31
DRAGON V	600	Single Level & Greenhouse Mother/Veg	6'x4' (25 w/sf) 581 PPFD	SUPPLEMENTAL 7'x6' (14 w/sf) 183 PPFD	18" to 36" (120°) 60" - 96" (70°)	120 / 70	1,146	1.91	192	2,046	48.5 x 7 x 5	31
DRAGON V TURBO	1,000	Single Level & Greenhouse Mother/Veg	7'x5' (28 w/sf) 538 PPFD	SUPPLEMENTAL 8'x7' (18 w/sf) 201 PPFD	18" to 36" (120°) 60" - 96" (70°)	120 / 70	1,630	1.63	192	3,410	48.5 x 7 x 5	40
DRAGON S	300	Single Level Seed to Flower	4'x4' (19 w/sf) 428 PPFD	3'x3' (33 w/sf) 815 PPFD	15" to 30"	120	630	2.10	96	1,023	26.5 x 7 x 5	22
DRAGON S TURBO	450	Single Level Seed to Flower	4'x4' (28 w/sf) 602 PPFD	3'x3' (50 w/sf) 1,086 PPFD	15" to 30"	120	842	1.87	96	1,535	26.5 x 7 x 5	22