

T5 HO 8 TUBE HORTICULTURAL FIXTURE



T5 HO 8 TUBE HORTICULTURAL FIXTURE

The Active Grow T5 HO Horticultural Fixture features premium electronic ballasts, high quality aluminum reflectors and can be hung in multiple configurations to fit any growing environment. The T5 HO fixtures are compatible with Active Grow 24W T5 HO 4FT LED horticultural lamps that use about half the energy of T5 HO fluorescents, have higher PPF output and feature spectrums formulated specifically for plant growth.



Save Energy

The fixture uses 45% less energy when using Active Grow T5 HO LED lamps compared to fluorescents (196W savings per fixture) and less HVAC is needed to control lower LED temperatures.



Save Money

When using Active Grow T5 HO LED lamps savings reach \$600 in energy costs over the course of the lamps' lifetime.*



Premium Electronic Ballasts

Utilizes high output Fulham Workhorse 120V Instant Start ballasts that are reliable and long-lasting.



Rebates Available

When using Active Grow T5 HO LED lamps the T5 HO fixture is eligible to receive large utility rebates for commercial projects.

436W T5 HO FLUORESCENT 8 TUBE FIXTURE PPF READINGS**

24" above the plant canopy

24"	28	34	41	46	48	47	44	40	33
18"	44	57	70	77	84	76	74	62	51
12"	78	96	111	133	149	161	131	105	90
6"	121	162	187	203	225	213	210	168	120
0"	138	202	245	265	276	255	239	200	141
6"	125	162	210	230	249	230	200	160	130
12"	86	123	136	148	162	160	125	91	77
18"	56	66	83	85	90	86	74	61	50
24"	32	39	43	45	50	48	43	37	31
	24"	18"	12"	6"	0"	6"	12"	18"	24"

240W T5 HO ACTIVE GROW LED 8 TUBE FIXTURE PPF READINGS**

24" above the plant canopy

24"	42	52	60	68	73	65	64	52	46
18"	65	80	88	96	106	97	90	80	63
12"	93	128	140	153	155	153	138	115	82
6"	134	161	203	225	227	218	190	153	118
0"	153	196	236	265	269	265	260	227	171
6"	145	191	232	264	262	265	218	180	132
12"	108	135	162	180	187	182	154	123	98
18"	70	85	97	113	118	107	98	80	62
24"	49	60	69	76	79	76	68	56	46
	24"	18"	12"	6"	0"	6"	12"	18"	24"

SPECIFICATIONS		T5 HO 8 TUBE HORTICULTURAL FIXTURE
Model number		AG/T58FIX/4FT/W
Base		G5
Rated power		240 W (Active Grow LED lamps) / 436 W (fluorescent lamps)
Power input		120V 50-60Hz
Amperage		2.1 A (Active Grow LED lamps) 4.2 A (fluorescent lamps)
Dimensions (l x w x h)		46.8" x 24.21" x 2.3" (1190 x 615 x 60mm)
Weight		26.09lb. / 11.83kg
Cord length		8' / 244cm
Daisy chain capable		Yes
Dual on-off switches		Yes
UL Listed		Yes
Warranty		3 years

* Savings per fixture based on \$0.11 / kw energy cost, 18 hrs / day lamp usage. 8x54W (\$15) fluorescent lamps with 15,000 hour lifetime. 8x30W (\$30) LED lamps with 30,000 hour lifetime.

** PPF readings taken using Active Grow 24W T5 HO Horticultural LED Lamps in Sun White Spectrum and Vivosun 54W T5 HO (6500K CCT) fluorescent lamps in Active Grow T5 HO 8 Tube Horticultural fixtures. PPF calculations taken using a Plant Lighting Analyzer and do not include reflective surfaces or adjacent lights.

AG-T58FIX-4FT-W-011719

