

TYPICAL FLUORESCENT LAMP TYPES

T5 Fluorescent Units

Tube diameter in $\frac{1}{8}$ in (3.175 mm)	Length	High-efficiency			High output			Notes
		Watts	Flux (lm)	Efficacy (lm/W)	Watts	Flux (lm)	Efficacy (lm/W)	
T5 (16mm)	563 mm (22.2 in)	14	1350	99	24	2000	89	Fits within a 0.6 m modular unit
T5 (16mm)	863 mm (34.0 in)	21	2100	101	39	3500	92	Fits within a 0.9 m modular unit
T5 (16mm)	1163 mm (45.8 in)	28	2900	104	54	4900	99	Fits within a 1.2 m modular unit
T5 (16mm)	1463 mm (57.6 in)	35	3650	105	49	5000	93	Fits within a 1.5 m modular unit
					80	7000	88	

T8 Fluorescent Units

Tube diameter in $\frac{1}{8}$ in (3.175 mm)	Length	Long Last			Notes
		Watts	Flux (lm)	Efficacy (lm/W)	
T8 (26mm)	589.8 mm (23.2 in)	18	1350	75	Fits within a 0.6 m modular unit
T8 (26mm)	1194.4 mm (47.0 in)	36	3350	93	Fits within a 1.2 m modular unit
T8 (26mm)	1500 mm (59.0 in)	58	5200	90	Fits within a 1.5 m modular unit

T12 Fluorescent Units

Tube diameter in $\frac{1}{8}$ in (3.175 mm)	Length	Long Last			Notes
		Watts	Flux (lm)	Efficacy (lm/W)	
T12 (38mm)	574 mm (22.6in)	20	940	47	Fits within a 0.6 m modular unit
T12 (38mm)	1183 mm (46.6 in)	40	2300	57	Fits within a 1.2 m modular unit
T12 (38mm)	1484 mm (59.4 in)	65	4400	67	Fits within a 1.5 m modular unit