



Premium Volumetric Type Troffer Series



SPECIFICATION DATA

Model:	TR - 22 - A9 - 25	TR - 22 - A9 - 30	TR - 22 - A9 - 36	TR - 24 - A9 - 36	TR - 24 - A9 - 40	TR - 24 - A9 - 50
Rated Wattage:	24.77	30.0	36.0	35.93	38.47	50
Rated Lumens:	3348.4	4000	5000	4949	5054	6511
Lm/W @ 5000K:	135.16	130	130	137.77	131	131
LM79 Wattage @120VAC:	24.77	28.95	36.07	35.54	38.44	51.38
LM79 Lumens @ 5000K:	3348.4	3394.0	3976.0	4959.0	5027.0	6118.0
CRI:	3.6	82.5	83.0	84.5	81.4	82.6
THD @ 120VAC:	10.93	10.93	10.82	11.39	11.29	11.30
DUV:	.0035	.0035	.0028	.0034	.0036	.0036
Voltage Options:	100 - 277VAC (Standard) 100 - 382VAC (Optional)					
CCT Options:	3000K / 3500K / 4000K / 4500K / 5000K					
Beam / Field Angle:	120° / 168°					
Power Factor:	≥.99					
L70 Lifespan:	50,000 Hrs. / 66,000 Hrs. L70 (ISTMT & TM-21)					
Operating Temp:	10°C to +40°C Ambient					
Compliance:	Damp Location UL - cUL / RoHS					
Limited Warranty:	10 Yrs.					
Max. Dimensions (in):	23.74 x 23.74 x 3.66in			47.64 x 23.74 x 3.66in		
Total System Weight:	≤4lbs		≤5lbs		≤10lbs	

Notes: Values are nominal unless noted.

PART NUMBER SPECIFICATION				Part Number Example: FF-TR-22-A9-30-30-100277-D	
TR	-	-	-	- 100277	-
Series	Model	Wattage	CCT	Voltage:	Dimming
	22-A9 (2 x 2ft.)	25 (25 Watt) 30 (30 Watt) 36 (36 Watt)	30 (3000K) 35 (3500K) 40 (4000K) 45 (4500K) 50 (5000K)	100277 (100-277VAC)	D (0-10V Dimming) ND (Non Dimming)
	24-A9 (2 x 4ft.)	36 (36 Watt) 40 (40 Watt) 50 (50 Watt)			