

FASTFIT®

Premium Volumetric Type Troffer Retrofit Series



SPECIFICATION DATA

Model:	FF - RT - 22 - A8 - 30	FF - RT - 22 - A8 - 36	FF - RT - 24 - A8 - 36	FF - RT - 24 - A8 - 40	FF - RT - 24 - A8 - 50
DLC Rated Wattage:	30	36	36.2	38.53	50
DLC Rated Lumens:	3900	4680	4929.3	4894.4	6800
Lm/W @ 5000K:	130	130	136.17	127.01	135
LM79 Wattage @120VAC:	28.95	36.07	36.0	38.44	51.38
LM79 Lumens @ 5000K:	3394.0	3976.0	4902.12	5027	6118.0
CRI:	82.5	83.0	84.9	81.4	82.6
THD @ 120VAC:	10.93	10.82	11.25	11.29	11.30
DUV:	.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. (DLC Rated) / 66,000 Hrs. L70 (ISTMT & TM-21)				
Operating Temp:	10°C to +40°C Ambient				
Compliance:	DLC Premium / Damp Location UL - cUL / RoHS				
Limited Warranty:	Standard 5-Year Limited Warranty / 10-Year Limited Warranty Option				
Dimensions (in):	22.5 x 22.5 x 2.6in		46.6 x 22.5 x 2.6in		
Total System Weight:	≤4lbs		≤5lbs		≤10lbs

Notes: Values are nominal unless noted.

PART NUMBER SPECIFICATION

Part Number Example: FF-RT-22-A8-30-30-100277-D

FF - RT	-	-	-	- 100277	-
Series	Model	Wattage	CCT	Voltage:	Dimming
	22-A8 (2 x 2ft.)	30 (30 Watt) 36 (36 Watt)	30 (3000K) 35 (3500K)	100277 (100-277VAC)	D (0-10V Dimming) ND (Non Dimming)
	24-A8 (2 x 4ft.)	36 (36 Watt) 40 (40 Watt) 50 (50 Watt)	40 (4000K) 45 (4500K) 50 (5000K)		

PROJECT SPECIFICATION

Project:	Part Numbers:	Quantity:
Approved:		
Date:		