



FASTFIT[®] EXPS Series

External T5/T8 Class 2 Power Supplies



SPECIFICATION DATA

Model:	EXPS-10	EXPS-15	EXPS-22	EXPS-28	EXPS-30	EXPS-40	EXPS-50	EXPS-60	EXPS-75
FASTFIT - T5 / T8 Tube Compatibility:	1 - 10W	1 - 12W 1 - 15W	1 - 18W 1 - 22W 2 - 10W	2 - 12W	2 - 15W 3 - 10W 1 - 30W	2 - 18W 2 - 22W 3 - 12W 3 - 15W 4 - 10W	4 - 12W 4 - 15W	3 - 18W 3 - 22W 2 - 30W	4 - 18W 4 - 22W
Constant Current Output:	.300mA	.380mA	.540mA	.650mA	.700mA	1.00A	1.500A	1.680A	2.100A
Input Voltage - VAC:	100-277VAC								
Voltage Output - VDC:	28 - 42VDC						28 - 40VDC		
Rated Efficiency:	91%								
Total Length w/Flange:	10in.	12in.				6.7in	7.5in		
Total Width / Height	.89 / .64in.					1.88 / 1.4in.	2.57 / 1.57in.		
Protection:	Auto Recovery Short Circuit / 105-110% - Auto Recovery Over Current / 105-125% Over Voltage Shut Off								
Ambient Operating Temp:	-20C - +40C								
Ambient Working Humidity:	20 - 95% RH non-condensing								
Power Factor:	≥0.98@120VAC / ≥0.90@277VAC								
Channel Output	Single Channel								
THD:	<20%								
Listings:	Damp Location Class 2 UL Recognized Component / RoHS / CE								
Optional Dimming Type:	0-10VDC								

PART NUMBER SPECIFICATION				Part Number Example: FF-EXPS-10-A11-ND
FF - EXPS -	-	-	-	
Model	Rated Wattage	Series	Dimming Option	
	10 (10 Watts) 15 (15 Watts) 22 (22 Watts) 28 (28 Watts) 30 (30 Watts)	A11	ND - Non Dimming D - 0-10VDC Dimming	
	40 (40 Watts) 50 (50 Watts) 60 (60 Watts) 75 (75 Watts)			

PROJECT SPECIFICATION		
Project:	Part Numbers:	Quantity:
Approved:		
Date:		