Project : STANDARD				Type : COMMERCIAL			
	Model No : HPY-240-124-IT5-OA			Remark :			
Model : 1 X 24W BALLAST				Input Characteristics			
	I *			1	Voltage (Un)	240 Vac	
	8.00			2	Operating Voltage Range	140 ~ 277 Vac	
	23,00			3	Frequency (Hz)	50 / 60 Hz	
	5.00 5.00		4	Current (A)	0.11 A		
	5,00			5	Wattage (W)	26W	
				6	Power Factor (PF)	> 0.97 (PPFC)	
				7	Current Harmonics (Athd)	< 30%	
30,00		2	8	Over Current Protection	Yes		
	17 56			9	Surge Withstanding Capacity	Yes	
				10	Over Voltage Application	@ 320Vac 48Hrs & @ 360Vac 2 Hrs	
	Output Characteristics				Mechanical Details		
1	Lamp Types		F24-T5	1 Weig		100 gm	
	Number of Lamps		1		Dimensions		
3	Lamp Connection		Single		Length W/Mount	183 mm	
4	Lamp Current		0.295A		Center to Center (CTC)	175 mm	
	Operating Frequency		≥ 40 KHz		Width	30 mm	
6	Ignition Method	C	RS		Height	23 mm	
Ballast Characteristics				3 Case Material		Metal Cabinet	
1	Lamp Current Crest Factor	<u><</u> 1.75	4 Wiring Diagram		On Screen		
	Ballast Efficiency (BE)		<u>></u> 84%		/ Output Connections	Connectors Push Type	
					6 Wires Length & Colors		
					Input (White & Black)	N/A	
Protection Features					Output (White)	N/A	
1	Deactivated Lamp		Yes		Output (Gray)	N/A	
2	Restart or Latching		Latching	7 Pottir		N/A	
			<u> </u>		5		
	Environme	ntal Operating Details	5	Notes			
1	Minimum Lamp Starting Temperature		0°C	A High power factor Electronic ballast specially designed for heavy duty use .			
2	Max. Ambient Temperature		50°C	Key features :-			
3	3 Max. Case Temperature (Tc)		70°C	Compact Design			
				• High S	Voltage withstanding capacity. Surge withstanding capacity		
	Orde	ring Information			Durability		
Sr	Model Number	Description	Case Lot		will not Shut down @ high Voltage atic restart after lamp replacement		
1	HPY-240-124-IT5-OAE	1x24W T5 < 30% THD	20				
	n extends a limited warranty only	to the original purchaser or to the	e first user for a period o	of 1 years from	the date of manufacture when properly	DOC NUMBER :-FULTDS059	