

Specifications Sheet

UV Ballasts

UVB164T6-2100-MV-PDPH

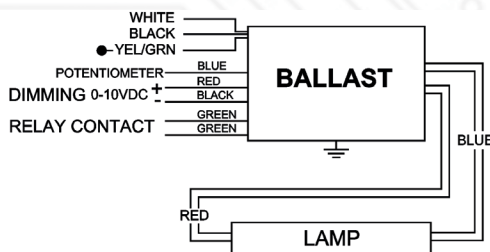
1. Lamp Type

Lamp Type / Cata #	Manufacture	Power (W)	Current (A)
TUV 325W XPT HO	Philips	325	2.1
GIA1564T6LCA/2S13	First Light	280	2.0
GPHHA1554T6L	Light Sources	320	2.1
NNI 300/147XL	Heraeus Noblelight	325	2.1
NIQ 290/155 XL	Heraeus Strahler	300	2.1

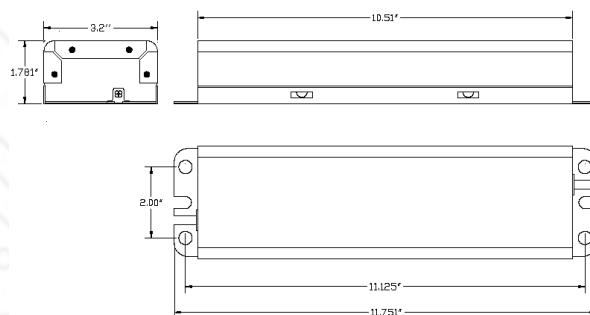
2. Electrical

Ballast type:	Program Start (PS)	Protection:	EOL/OC
Number of lamps:	1	Low inrush current:	5A
Normal input voltage:	120-240V, +/- 10%, 50-60 Hz	Dimming range:	100% to 50% (output current)
Input current:	2.75A (120V) / 1.40A (240V)	Dimming Control:	0-10VDC
Input power:	330W @ full load	Approvals:	UL R/C, Class "P", Indoor, Type 1
Operating frequency:	> 25 kHz	Sound rating:	"A"
Lamp current crest factor:	1.7 or less		
Power factor:	> 95%		
Efficiency:	> 90%		

3. Wiring Diagram



4. Mechanical Data



5. Features

Dimming and control (external DC voltage). Red, and blue diagnostic LEDs, and dry contact for sensing, and alarming both ballast/lamp operation, and failure. If no dimming required, short blue and black wires. ○ ○



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