

Specifications Sheet

UV Ballasts

UVB50W-800-12VDC

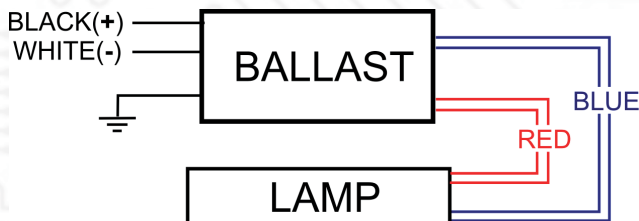
1. Lamp Type

Lamp Type / Cata #	Manufacture	# of Lamps	Power (W)	Current (mA)
GHO200T5L/4P	Light Sources	1	25	800
GHO250T5L/4P	Light Sources	1	32	800
GHO300T5L/4P	Light Sources	1	38	800
GHO350T5L/4P	Light Sources	1	44	800
GHO400T5L/4P	Light Sources	1	50	800

2. Electrical

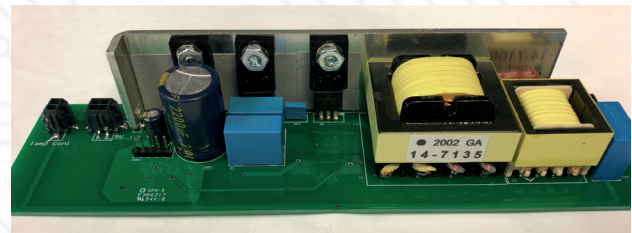
Ballast type:	Program Start (PS)
Number of lamps:	1
Normal input voltage:	12VDC, +/- 10%
Input current:	4.25A
Input power:	50W @ full load
Lamp operating frequency:	> 35 kHz
Efficiency:	> 90%
Ballast shut down/protection:	EOL/OC
Ambient temperature:	0 - 40° C
Case maximum temperature:	75° C
Approvals:	UL/cUL Listed, Class "P"
Sound rating:	"A"

3. Wiring Diagram



4. Mechanical Data

Dimensions: 7.80" (L) x 2.0" (W) x 1.35" (H)



Allanson
LIGHTING TECHNOLOGIES