

Specifications Guide

UV Ballasts

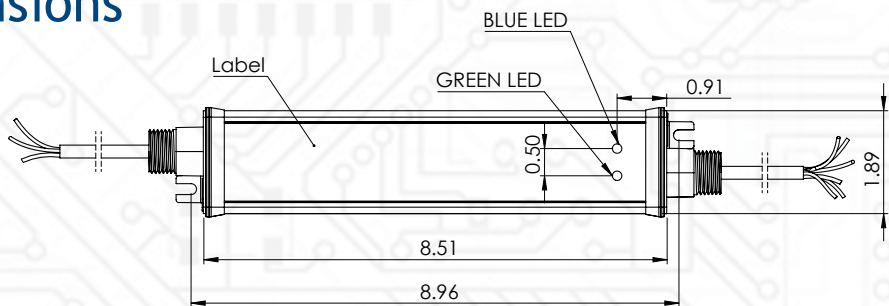
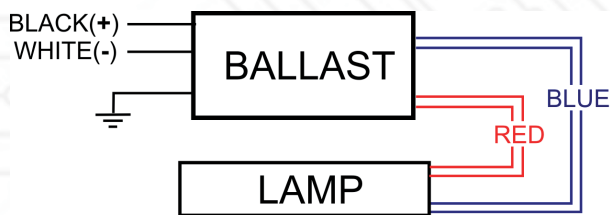
UVB120WHO-120-240V-OD

Lamp Type /Catalog #	Manufacturer	# of Lamps	Power (W)	Current (mA)
GPH1148T5HO	Light Source	1	120	800
GPH1067T5HO	Light Source	1	110	800
TUV PL-L 95W /4P HO	Philps	1	95	800
TUV PL-L 60W /4P HO	Philps	1	60	800
TUV 36T5 HO	Philps	1	75	800

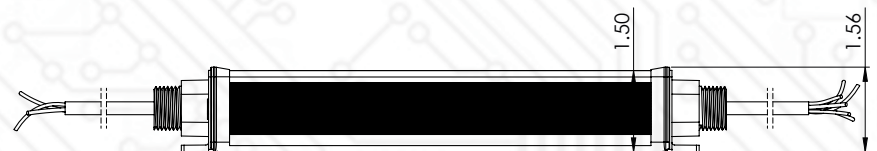
Ballast Specifications

Ballast type:	Program Start (PS)	Power Factor:	> 95%
Number of lamps:	1 - 2	Output Current:	800mA
Normal input voltage:	120-240V, +/-10%, 50-60Hz	Efficiency:	> 90%
Input current:	1.05A(120V)/0.53A(240V)	Lamp Current Crest Factor:	1.7 or less
Input power:	120W @ full load	Striking/Ignition voltage:	1500 volt
Operating frequency:	> 30kHz	Filament preheat time:	1.5-2.0 seconds
IP Rating:	IP 68	Ballast shut down/protection:	EOL/OC
EMI requirements:	Meet FCC Part 18	Ambient temperature:	0-40°C
Approvals:	UL/cUL Listed, Class "P", Indoor, Type 1, CE	Case maximum temperature:	75°C
		Sound rating:	"A"
		Weight:	1.30 lbs

Wiring Diagram and Dimensions



Two diagnostic LEDs on ballast:
Power on (Green), Lamp on (Blue)



Allanson
LIGHTING TECHNOLOGIES

