



10-0231 Surelite™ Electronic Ballast

Specifications

Part Number: **10-0231 Surelite™ Electronic Ballast**

Regulatory Approvals: Meets UL/95 (Class P, Type HL, Type 1 Outdoor)
Meets CSA (cUL) Certification, No PCBs,



Performance: Meets FCC Part 18 (Class A) for RFI & EMI Non-consumer limits
Starting Mode: Instant Start
Lamp Type: See Table
Input Voltage: 120 to 277 Volts AC \pm 10%
Line Frequency: 50/60 Hertz
Max Current THD %: \leq 10%
Current (Max.): 2.20 Amps
Power (Max.): 300 Watts
Power Factor: High (\geq 0.98)
Ballast Start Temperature (Min): 0° F (-18°C)
Ballast Case Temperature (Max): 167° F (75°C)
Sound Rating: A
Weight: 4.3 lbs.
Lead Length: Black/White - 20" Long
Blue – 48" Long
Red – (2) 48" Long

Application Notes

1. Ground case in accordance with the National Electric Code.
2. Remote mounting distance varies with lamp type, consult factory with requirements.

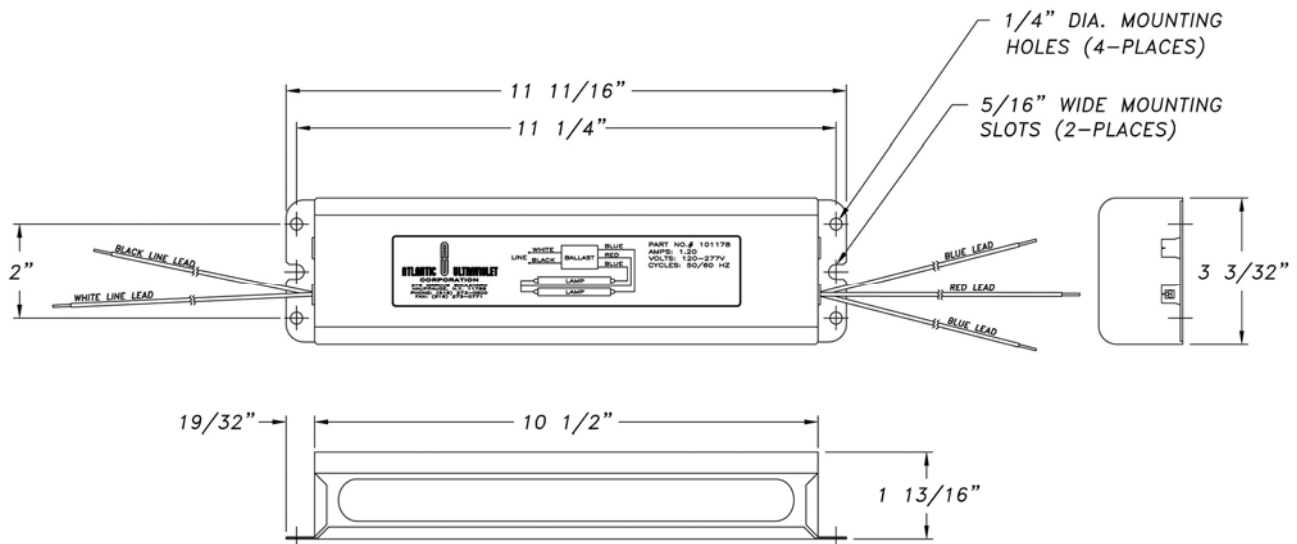


Figure 1- Dimensional Data

Lamp Type	Lamp Watts
G10T5HO	32
G36T5HO	75
G64T5HO	155

Table 1 – Lamp Types

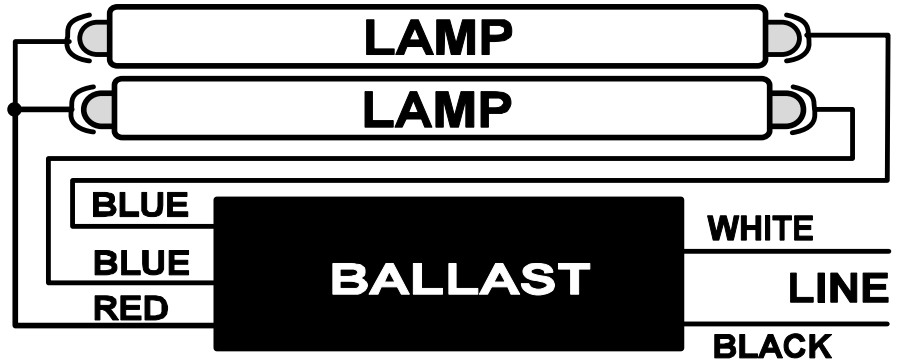


Table 2 – Wiring Diagrams