

Electronic Ballast for T5/T8 Lamps

Electronic ballast is designed for T5 and T8 fluorescent lamps. It provides flicker-free start and reliable performance, ensuring optimal lamp life and energy savings.



Product Overview

Reliable Electronic Ballast Solution

This electronic ballast is engineered to support both T5 and T8 fluorescent lamps, providing a stable and efficient power flow for commercial and industrial lighting systems. It features a wide input voltage range and is designed to ensure flicker-free operation, which helps prolong lamp lifespan. Built to rigorous safety and performance standards, this unit provides reliable, energy-efficient control for demanding lighting environments.

Technical Specifications

Model Number	EB240-1180
Input Voltage	220-240V
Frequency	50 Hz
Rated Input Current	0.17 A

Performance Metrics

Operating Limits

75 °C

Case Temperature (tc)

50 °C

Ambient Temperature (Ta)

118 W

Max Output Power

Compatibility

Supported Lamps

Lamp Type	Configuration
T8	36W x 2
T5	28W x 2

Certifications

Compliance Standards	CE, GB/T 15144-2005, GB 19510.4-2009, GB 17625.1-2012
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