

EBF Electronic Ballast

T5 Fluorescent Universal Voltage Series

Project Name: _____

Catalog No.: _____

Date: _____

Features



- EBF - HE supports standard T5 lamps
- EBF - HO supports T5-HO (high output) lamps
- Very low profile - less than 13/16" H x 7/8" W
- Universal input voltage: 120 VAC - 277 VAC
- Pre-heated startup to prolong lamp life
- Integrated over-current protection
- Inherent thermal protection - Class P
- Auto-restart feature
- Supports standard T5 fluorescent lamps
- Low THD: <10%
- 3 year limited warranty



Product Specifications

Universal Power Input	120 VAC - 277 VAC @ 50/60 Hz
Power Factor	> 0.98
Total Harmonic Distortion	10%
Supported Lamp Type	EBF-HE: 1 Standard T5 Lamp EBF-HO: 1 T5-HO (high output) Lamp
Ballast Startup	Pre-heated Startup
Operating Temp	40° C / 104° F
Minimum Startup Temp	-18° C / 0° F
Protection Features	Over-current & Inherent Thermal Protection
Dimensions	15 3/16" x 7/8" x 13/16" (LxWxH)
Certification	UL Listed for U.S. and Canada

Ordering Information

EBF-HE Electronic Ballast Series

Cat. No	Supported T5 Lamp	# of Lamps Supported	Voltage
EBF28HE	F14T5	1	120V VAC - 277 VAC
	F21T5	1	120V VAC - 277 VAC
	F28T5	1	120V VAC - 277 VAC
	F35T5	1	120V VAC - 277 VAC
EBF39HO	F24T5HO	1	120V VAC - 277 VAC
	F39T5HO	1	120V VAC - 277 VAC
EBF54HO	F39T5HO	1	120V VAC - 277 VAC

