

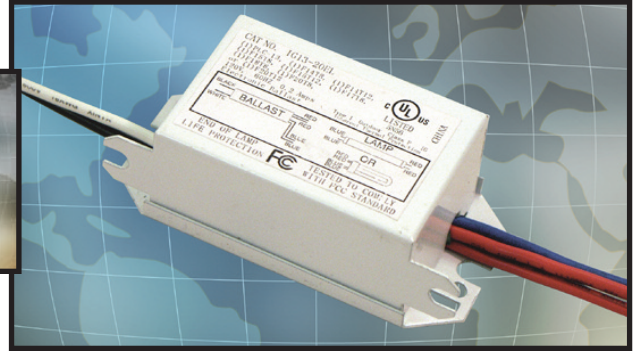
## ELECTRONIC BALLAST

# IG13-20EL

- One Lamp
- Multi-Watt
- Small Case Size
- Lightweight
- Versatile
- Energy Saving



**IG13-20EL/T9**  
See page A13



### Features & Benefits

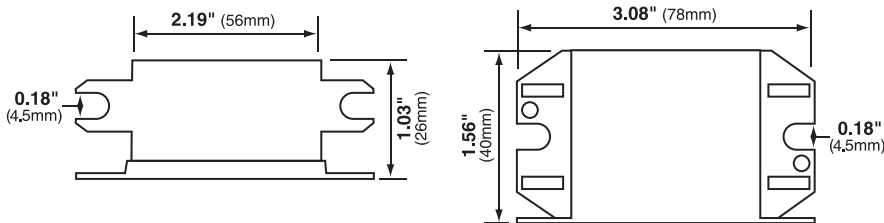
Wide lamp versatility, suitable for one F14T8, F14T12, F15T8, F15T12, F17T8, F18T8, F20T8, F20T12, or FC8T9(22W)G10q lamp.  
Optional pre-wired plug for CIRCLINE lamps (IG13-20EL/T9)  
Class A Sound Rating  
More efficient compared to standard magnetic ballasts

Lead wires do not interfere with mounting holes  
Eliminates strobing  
Thermal potting  
Metal enclosure  
Rapid Start

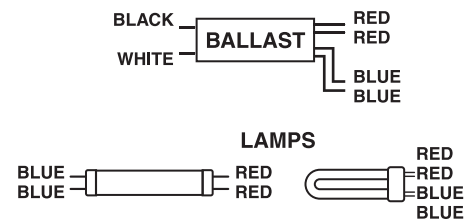
### SPECIFICATIONS

- Operating Voltage: 120 VAC  $\pm$  10%
- Frequency: 50/60Hz
- Protection: Class P Inherent Thermal Protection
- Regulatory Approvals: UL, CUL Listed
- Over Current: Fuse
- Min. Starting Temp: 0°F (-17.78°C)
- Max. Case Temp: 158°F (75°C)
- FCC, 47 CFR, Part 18 Consumer Limits
- Type 1 Outdoor, Normal Power Factor

#### DIMENSIONS



#### WIRING DIAGRAM



Weight: 5.2 oz. Case Quantity: 50pcs Case Weight: 15.5 lbs Standard Lead Length: black/white-12" blue/red-18"

Line Voltage	Lamp Type	Line Current	Input Power	Power Factor	Crest Factor	Ballast Factor	THD Percent	Min Start Temp
120	F14T8	0.15	10	0.55	1.7	0.77	101.1	0°F
120	F14T12	0.15	10	0.55	1.7	0.74	105.6	0°F
120	F15T8	0.16	11	0.56	1.7	0.83	96.3	0°F
120	F15T12	0.16	10	0.55	1.7	0.78	97.1	0°F
120	F17T8	0.19	13	0.57	1.63	0.80	92.5	0°F
120	F18T8	0.18	12	0.57	1.6	0.67	94.7	0°F
120	F20T12	0.18	12	0.57	1.62	0.64	94.6	0°F
120	FC8T9	0.20	12.7	0.53	1.38	0.56	93.2	0°F

For warranty information refer to Inter-Global's ELECTRONIC BALLAST LIMITED WARRANTY in the back of the Fluorescent Ballast section of this catalog.