



Ventronic™

Electronic Ballast for 140W

MECHANICAL Specifications

Weight	0.95kg (2.1lbs)
Case Dimensions	See Diagram Below
Remote Operation (Max.)	30ft (9.1m)

THERMAL Specifications

Maximum Case Temperature (Tc)	90°C (194°F)
Minimum Starting Temperature	-30°C (-22°F)

REGULATORY Specifications

Regulatory Marks	UL RoHS Compliant
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INPUT

Input Voltage Range	208-277
Frequency	50/60Hz
Power Factor (Min.)	0.95
Input Connection	Side exit leads
Input Current	0.75A@208V; 0.57A@277V
Input Power	153W@208V; 153W@277V

OUTPUT

Ignitor Voltage	2.9 kV Max Resonant Ignition
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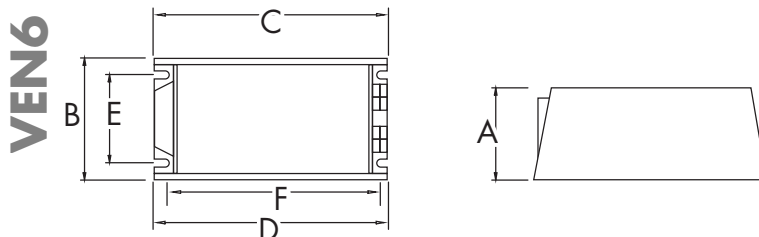
ANSI Codes

140W Lamp	C189
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NOTES

- To prevent water traps do not mount the connectors upwards
- Ballast output will shutdown after 20 minutes if lamp fails to ignite
- Power must be cycled off - then on, after replacing lamp
- Functional Earth (magenta connector) must be connected to large metal plate of luminaire to enable the common mode 10kV transient protection
- Case temperature measurement location on ballast label

Revision Date: 04/15/2016
Production Status: Active



- A. Case height = 2.6" (65mm)
- B. Case width = 2.6" (65mm)
- C. Case length = 5.9" (150mm)
- D. Overall length = 5.9" (150mm)
- E. Mounting width = 1.8" (47mm)
- F. Mounting length = 5.4" (136mm)

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RoHS

Data is based on tests performed in a controlled environment and is representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

