Engineering Specification Sheet Spec Number: Lamp Type: GIA1554T6LCA/HO/4C 2487 Left Base Diagram: A08-I6-C00 - Sanuvox No Hole Yellow Lamp Diagram: 38mm Tolerance: +/-3mm **GIA Four Pin Lamp** X.Y 23.1mm +/-2mm NOM. OD: 23.1 mm +/-.2mm ID: 20.3 mm +/-.2mm Ceramic Material: Alumina White Glaze: Yellow **Right Base Diagram:** A08-I5-CP0 T6 Four-Pin Base (Yellow) Lamp Characteristics (A) Base Face: 1554 mm **Operating Current** 1483mm 1.8a (B) ARC: (C) Bulb Diameter 19 Lamp Voltage 134 23.1 mm Ω Amalgam (X) NOM. Lamp Wattage 240w o Glass Type: L (Non-Ozone) Coating: A11-QC-001 2.46m mm VH If Spliced: L NOM. mm (Y) OD: 23.1 mm +/-.2mm Pin: 08-PN-017 ID: 20.3 mm +/-.2mm Ceramic Material: Alumina White Glaze: Yellow UV Output - Certified to be true. Kenneth A. Ell, President Output UVC Watts micro/watt /cm^2 @ 1 Meter Rated Life (hrs) % Output @EOL **Output Notes Field** Ballast Used for Measurements 92 03-EB-237 700 12000 80.00% *UV Output is based on lamps measured after 100 hours of operation under lab conditions. 212 Ideal Way Poultney, VT 05764 USA These values are subject to wide variations under application/field conditions. 8/10/2016 Phone-(802) 287-4195 Fax-(802) 287-4489 ***UV Output is measured at 254 nm*** 9:28:05 AM

**Rated Life is for reference purposes only and is based on a group of lamps operating under lab conditions. Actual life depends on the operating conditions of the lamp.

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