

SPECIFICATION --- CARACTÉRISTIQUE

8800 PXL- 170



Size: 24.0" x 22.0" x 5.1"
Taille: 60.96cm x 55.88cm x 12.95cm
Wire: 14ga./4 Conductor Type SOOW (600V) UL Chemical and Oil Resistive Temp. Range -40C to 90C Plugs Rated for IP67
Fil: 14ga./4 Conducteur Type SOOW (600V) UL Resistance aux produits chimiques et a l'huile Temp. Intervalle -40C to 90C Bouchons valves pour IP67
LED: Samsung #301H at 6500 White STD
Fabrique Origine: *U.S.A.

Weight: 26.5 lb.
Lester: 12.02 Kg.
Warranty: 5 Year Limited
Garantie: 5 Année Limitée
DC Power: Strobe: 120 Volts / 2.4 A Peak – 30 Watts
Power: Strobe: 120 Volts – 60 Hz/0.25A - 30 Watts (120 V) LED Light: 120 Volts – 60 Hz/1.17A - 140 Watts
Puissance: Stroboscope: 120 Volts – 60 Hz/0.25A - 30 Watt (120 V) Lumiere LED: 120 Volts – 60 Hz/1.17A - 140 Watts
Power: Strobe: 240 Volts – 50-60 Hz/0.13A - 30 Watts (240 V) LED Light: 240 Volts – 50-60 Hz/0.58A - 140 Watts
Puissance: Stroboscope: 240 Volts – 50-60 Hz/0.13A - 30 Watts (240 V) Lumiere LED: 240 Volts – 50-60 Hz/0.58A - 140 Watts

This document is not intended to be used for installation purposes. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.

Protected under patents #9,295,201,B2 - #9,756,794,B2. Other Patents Pending.

*Designed and manufactured in the U.S.A. with domestic and foreign parts

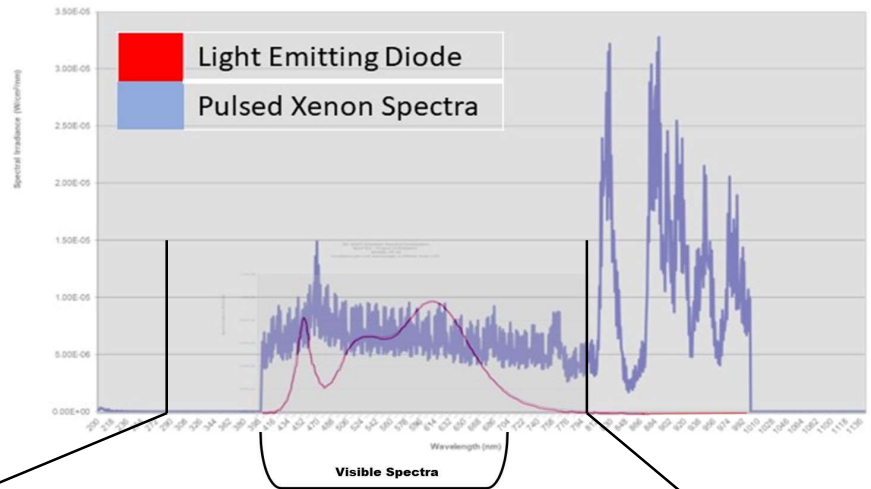


Not for Residential Use.

| LightLab International Allentown, LLC | | |
|---------------------------------------|------------------|---|
| TEST Report: For Pulsed Xenon ONLY | | |
| Tabulation | | |
| Waveband (nm) | Percent of Total | Peak Photon Flux (Inst) (μmol•s ⁻¹) |
| UV-B 280-315 | 0.0% | 0.0 |
| UV-A 315-400 | 1.2% | 169.7 |
| 400-500 | 21.5% | 2957.9 |
| 500-575 | 18.7% | 2570.0 |
| 575-610 | 9.0% | 1236.5 |
| 610-700 | 23.5% | 3224.7 |
| Far-Red 700-800 | 26.1% | 3588.3 |
| Total 280-800 | 100.0% | 13747.2 |
| PAR 400-700 | 72.8% | 10013.4 |

IEC 62471 Absolute Spectral Distribution

Irradiance per unit wavelength at 200mm from LED



UL Photobiological Safety Assessment

LightLab International

STROBE Only

