



SPECIFICATION --- CARACTÉRISTIQUE

8800 PXL-55

Size: 24.0" x 14.0" x 5.1"
Taille: 60.96cm x 35.56cm x 12.95cm
Wire: 14ga./4 Conductor Type SOOW (600V) UL Chemical and Oil Resistant 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 values pour IP67
LED: Samsung #301H at 6500 White STD
Fabrique Origine: *U.S.A.

Weight: 10 lb.
Lester: 4.54 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/0.21A - 25 Watts
Puissance: Stroboscope: 120 Volts - 60 Hz/0.25A - 30 Watt (120 V) Lumiere LED: 120 Volts - 60 Hz/0.21A - 25 Watts
Power: Strobe: 240 Volts - 50-60 Hz/0.13A - 30 Watts (240 V) LED Light: 240 Volts - 50-60 Hz/0.11A - 25 Watts
Puissance: Stroboscope: 240 Volts - 50-60 Hz/0.13A - 30 Watts (240 V) Lumiere LED: 240 Volts - 50-60 Hz/0.11A - 25 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

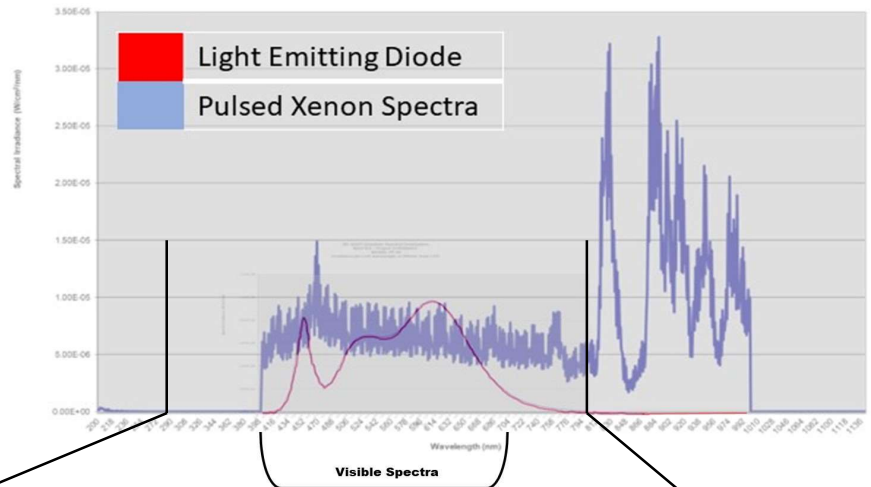


Not for Residential Use.

LightLab International Allentown, LLC		
TEST Report: For Pulsed Xenon ONLY		
PXL Tabulation		
Waveband (nm)	Percent of Total	Peak Photon Flux (Inst) ($\mu\text{mol}\cdot\text{s}^{-1}$)
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

