

INPUT CHARACTERISTICS

- INPUT VOLTAGE.....100-300VAC
- INPUT CURRENT.....880 MA
- INPUT POWER.....200 WATT
- POWER FACTOR.....>0.95
- FREQUENCY.....50-60Hz
- EFFICIENCY.....85 %
- THD.....<10%

200W FLOOD LIGHT GM

SLPL-FG-0123

PROTECTION CHARACTERISTICS

- SURGE PROTECTION.....4KV
- OVER VOLTAGE PROTECTION.....YES
- UNDER VOLTAGE PROTECTION.....YES
- INGRESS PROTECTION (IP).....IP65

LED AND PCB CHARACTERISTICS

- LED AVERAGE LIFE.....50,000 Hrs
- NOS. OF LED.....200 NOS.
- LED LUMENS.....140L/W
- LED CRI.....80K
- LED COLOUR TEMP.....3000K/6500K
- LED PACKAGE.....2835
- LUMENS EFFICIENCY.....100L/W
- PCB SIZE.....138*228 MM



ENVIRONMENT OPERATING DETAILS

- MAX. OPERATING TEMP.....10 TO 50 DEGREE
- LUMINARIES TYPE.....OUTDOOR

MECHANICAL DETAILS

- DIMENSIONS.....340*330*58 MM
- FIXTURE MATERIAL.....ADC 12
- FIXTURE COATING.....POWDER COATING

KEY FEATURES

- HIGH VOLTAGE WITH STANDING CAPACITY – 440 VAC
- HIGH VOLTAGE CUTOFF AT 310 VAC
- AUTO RESTART AFTER SAFE VOLTAGE MODE
- COMPACT AND AESTHETIC DESIGN
- BETTER THERMAL MANAGEMENT
- OPTICAL LENS WITH SILICON
- GASKETS FOR INGRESS PROTECTION
- HIGH EFFICIENCY LONG LIFE LED

USAGE AND APPLICATION

- CAMPUS LIGHTING
- CONSTRUCTION SITE
- FACTORY LIGHTING
- ADVERTISE HOARDING
- SPORTS YARD
- PARKING LOT

WARRANTY – 2 YEARS