

**NAME: 100W Luxum Slimline Flood Light**

**P/N: LXSL100W**



This slim line Range 100W Flood Light is a high grade highly efficient Led lamp using the latest technology Chip, making it the perfect choice for varied commercial and domestic applications. The lamp is fully waterproof and constructed of high quality materials allowing for indoor or outdoor installation, also the use of a PC (Polycarbonate) lens is ideal for installations where a glass lens is not permitted or desirable.

#### **Advantage:**

- CE RoHS SAA certificate
- Seoul Chip, High CRI
- Input voltage 100-240Vac
- No UV or IR in the beam
- Easy to install and operate
- Energy saving, long lifespan
- Instant start, NO flickering, NO humming
- Green and eco-friendly without mercury

#### **Application: (typical)**

- ◆ Warehouse, factory and workshops;
- ◆ Agricultural buildings;
- ◆ Parks, tennis court and playgrounds;
- ◆ Exhibition hall and advertising;
- ◆ Gymnasium, supermarkets and retail units.

**Product Specifications**

Product name	100W Luxum Slimline Flood Light
Product No.	LXSL100W
Dimension	□264.8 x 233.2 (198.8mm without bracket) x 53.8 mm

**Technical Characteristic**

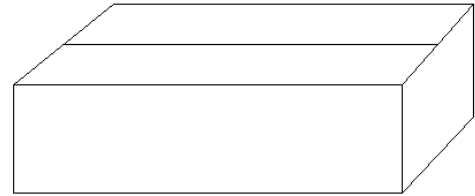
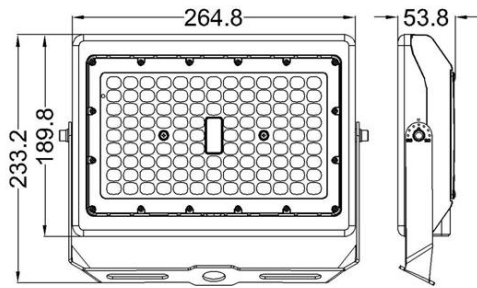
Color temperature	5000K
CRI	>80
Lumen	12000LM +/-5%
Input Power	100W
Viewing Angle	150° x 120° 7H6V
Input Voltage	100-240Vac 50/60Hz
Driver model	Sosen (1-10Vdc Dimmer )
PFC	>0.9
Waterproof Rating	IP65

**Materials**

LED Brand	SEOUL
LED Type	SMD 3030 1W)
LED QTY	112 PCS
Housing	Aluminum + PC + Steel
Housing color	Black
Cover (lens)	Polycarbonate

**Others**

Operating Temperature	-40deg <>50deg
Operating Humidity	10%-90% RH
Storage Temperature	-30deg ><80deg
Storage Humidity	10%-95%
Application	Indoor / Outdoor
Safety Certification	CE RoHS
Warranty	5 Years


**Package**

**Lamps Net Weight: 2.6 kg / pc**

	Size	Qty/Carton	Weight/Carton
Box	342*325*75mm	1	2.9kg