













## **AREAS OF APPLICATION**

**Corporate Offices** 

Bank & ATM outlets

Hospital lighting

Morden works spaces

**Showroom & Mall Lighting** 

House lightings

Airport lounges

## **PRODUCT SPECIFICATION:**

Housing: Housing made up of high heating conductive pure aluminum material

Lamp Efficacy: >100 lumen/Watt

System Management: Multiple LEDs are used in series - parallel cluster

Control Gear: CC-CV Control driver with efficiency >90%, current regulator for each cluster

**Protection Degree**: IP20

Thermal Management: Effective Heat Sinking, Ensure long life

Surge Protection: Upto 4KV

Special Feature: Over voltage protection, Short circuit protection, Open circuit protection

BIS: BIS approved driver IS 15885 (Part 2/Sec13):2012, R-84000787

**Lighting Angle**: 160° degree



## **Technical Details:**

Model No.	Rated Wattage	Nominal Voltage	Color	CRI	PF	THD	Lumen O/P
MLPL-SQ15R	15W	140V-285V	CW/WW/NW	>80	>0.95	<10%	1500 lm

## **Dimentions:**

Wattage	Size	Cut Out	Height
15W	171*171mm	158*158mm	10mm



