

APPLICATION

- Down Lights
- Replacement Incandescent lamp
- Replacement CFL
- Better than 23 Watt screw in Induction

LED PAR 38 Lamp

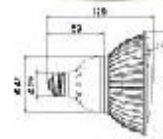
01 Product Features

- 14W Low Power Consumption and High Brightness (Replaces Halogen PAR38 100W)
- Rated Lifetime: More than 50,000 Hours
- High Efficiency (Max: 80lm/w)
- 100% Compatible with Halogen PAR 38 and E26/27 Base
- High CRI-over 92 Available (optional)
- Beam Angles: 70° , 40° , 30°



02 Applications

- Down Light and Spot Light in Department Stores
- Replacements for Incandescent and Halogen Lamps
- Studio, Theater, Stage, Park, Parking Structures



	Classification	Symbol	LPAR38-14W/L (Light)	LPA R38-14W/N (Natural)	LPA R38-14W/D (Daylight)	Unit
1	Power Consumption	P	14			W
2	Input-Wattage	Vin	220			WAC
3	Power-Factor	PF	Over 0.96			
4	luminous Flux	F	900	1,200	1,200	lm
5	Light Efficiency		60	80	80	lm/W
6	Color Temperature	CCT	2800/3300	5000	6,500	Kelvin
7	Color Rendering Index	Ra	Over 70 (over 92 available)			
8	Rated Life	Lt	50,000			Hrs
9	Operating Temperature	Topr	-30 - 50			°C
10	Beam Angle	2θ1/2	70 (40, 30 lens type)			Deg
11	Size		φ120 (diameter) X 128 (height)			mm
12	Weight		380			g

03 Illumination Levels

