



Retro LED PAR30 lamp

Features

- Energy efficient replacement for conventional metal halide and halogen lamps.
- High efficiency LED light source, low beam angle for maximum illumination.
- Unique aluminium heatsink passive and active cooling system, uses an increased cooling surface area to reduce the operating temperature of LED and Driver.
- Suitable for totally enclosed fixtures.
- Driver components from FIRST MOS (USA), MPS IC CHIP (USA), Rubycon Capacitor (JAPAN).
- Built in surge protection.
- Flicker free & Instant ON.
- It works with most of the E27 or G12 (customisable base) luminaires as true retrofit solution.

Applications

Lighting applications to replace the halogen or metal halide lamps in,

- Track lights, buried lights, downlights, flood lights, wall lights.

Specifications

Model No.	S02910-35	Input Voltage	85-277VAC
Type	PAR30	Frequency	50-60Hz
Light Source	CREE COB LED	Luminous efficacy	100LM/W
Luminous flux	3500LM	Beam Angle	15/24/36/60 Degree
Power	35W	Life	50,000 Hrs (L70)
Power Factor	0.9	CRI	>83
THD	<20%	Dimming	No
Base	E27	Dimension	D95mm x H127mm
CCT	3000K / 4000K / 6000K	IP Rating	IP40
SDCM	<6	Working Temperature	-20 to 50 Degrees
Material	Diecast aluminium + PC lens	Certifications	CE, RoHS, LM79, LM80
Warranty	3 years	Equivalent lamp power	35W = 70W Metal Halide lamp

Photometric data

