



Retro LED G12 lamp

Features

- Energy efficient replacement for conventional Metal halide lamps.
- High efficiency LED light source, 360-degree 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.

Applications

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

- Wall lights, Down lights, Ceiling lights, bollards lights, buried lights, flood lights

Specifications

Model No.	S05326	Input Voltage	85-277VAC @ 50-60Hz
Type	G12 (retrofit for MH lamp)	Working Temperature	-20 to 45 Degrees
Light Source	LG 2835 LEDs	Luminous efficacy	170LM/W
Base	G12	Beam Angle	360 Degree
Power	10W / 16W / 20W /25W	Life	30,000 Hrs (LM70)
Power Factor	0.9	CRI	>83
THD	<20%	Dimming	No
Luminous flux	1700LM (10W) 2720LM (16W) 3400LM (20W) 4250LM (25W)	Dimension	10W - D30mm x 95mm 16W - D30mm x 103mm 20W - D30mm x 103mm 25W - D30mm x 120mm
CCT	3000K / 4000K / 6500K	IP Rating	IP20
Material	Aluminium + PC diffuser	Certifications	CE, RoHS, LM70
Warranty	2 years	Equivalent lamp power (MH)	10WLED = 20W/35W 16WLED = 35W/50W 20WLED = 50W/70W 25WLED = 50W/70W

Product image

