



LED 'A' BULBS

Powered by Patented
HYBRID Driver
(3W-12W)



3W/5W/7W

9W

12W

15W

23W

Our range of regular use retrofit LED 'A' bulbs are built on a sturdy and robust Hybrid Driver (HD) platform that is patent protected. The base models 3W – 12W are with a Full Beam PC Diffuser to provide all around lighting. The special purpose 15W-23W high brightness bulb is housed in a 120 Degree diffuser to meet directional Lighting requirements .

LIMITLESS OPTIONS FOR THE FOLLOWING APPLICATIONS

- General lighting
- Floor lamps
- Ceiling fixtures
- Table lamps
- Sconces

TECHNICAL SPECIFICATIONS

Input Voltage -240V-50Hz, Life - 15,000hrs, CRI>80

Wattage	Equivalent Incand.	Lumen	Lm/Watt	Beam Angle	Color Temperature (CCT)	Power Factor	Current	Size Die/Height (mm)	Case Qty	BEE
3W	25W	320	>105	>200	6500K	>0.90	15mA	55/99	50	
5W	25W	505	>100	>200	6500K	>0.90	25mA	55/99	50	
7W	60W	700	>100	>200	6500K	>0.90	30mA	55/99	50	
9W	90W	850	>95	>200	6500K	>0.90	40mA	60/111	50	
12W	100W	1100	>90	>200	6500K	>0.90	55mA	65/126	50	
15W	150W	1350	>90	>120	6500K	>0.90	65mA	65/130	50	
23W	200W	2484	>105	>120	6500K	>0.90	120mA	85/155	20	