



LED PAR16

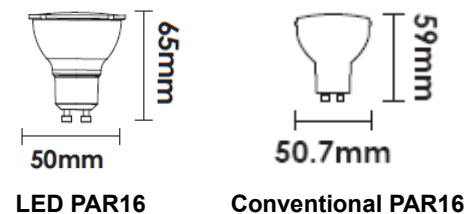
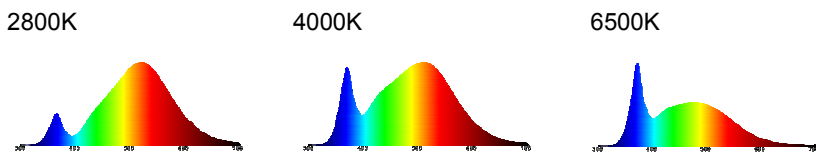
Model No.: LR4407-50H35D
Voltage (V): 220-240
Rated Wattage (W): 7.0



Lamp Base	Rated Lamp Life (hrs)	Diameter (mm)	Length (mm)	Total Luminous Flux (lm)	Rated Luminous Flux in 90° cone (lm)	Rated Beam Angle (°)	Max. Luminous Intensity (cd)	Colour Rendering Index (Ra)	Power Factor	Starting Time (sec)	Warm-up Time Up to 100% of the Full Light Output(sec)	Switching Cycles (times)	Colour Consistency (SDCM)	Lumen Maintenance at the End of Lamp Life (%)	Energy Label (EEL)
				lm	Φ_{use}		cd	CRI	PF				SDCM		
Warm White (2800K)															
GU10	25,000	50	65	500	335	35	1200	82	>0.5	<0.5	Instant full light	>1,000,000	<6	≥90	A
Cool White (4000K)															
GU10	25,000	50	65	500	335	35	1200	85	>0.5	<0.5	Instant full light	>1,000,000	<6	≥90	A
Day Light (6500K)															
GU10	25,000	50	65	500	335	35	1200	85	>0.5	<0.5	Instant full light	>1,000,000	<6	≥90	A

Operating Temperature (°C) : -30 to +40
Mercury Content (mg): N/A

Spectral power distribution



The rated lamp life, rated luminous flux in 90° cone, total luminous flux, rated beam angle and rated wattage are equivalent to their nominal values, which show on the product packaging. There is no measurable output from 180nm to 380nm, so the chart shows only 380nm to 800nm. All information stated in this document is valid at the time of update and is subject to change without prior notice. Any form of reproduction or further transmission of any portion of this document is prohibited.