



WiZ Pro Antique Filament

WiZ Pro Antique Filament Smart tuneable white amber coated LED filament lamp

• High efficiency of up to 91lm/W • E27 cap • Save energy up to 88% compared with an incandescent filament lamp • Long life of 15,000h • Instant start • Negligible UV output • Dimmable via WiZ App

WFBST6450-AMB/E27 (07289)

Specification

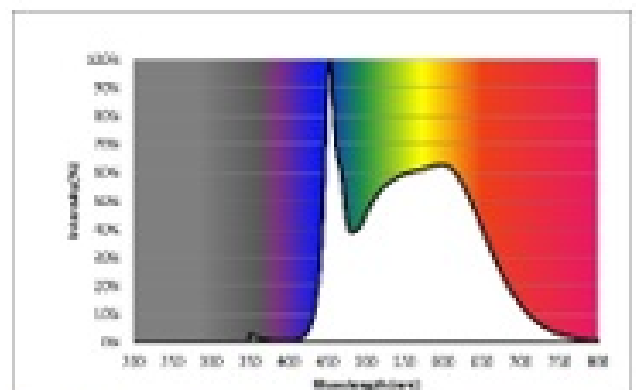
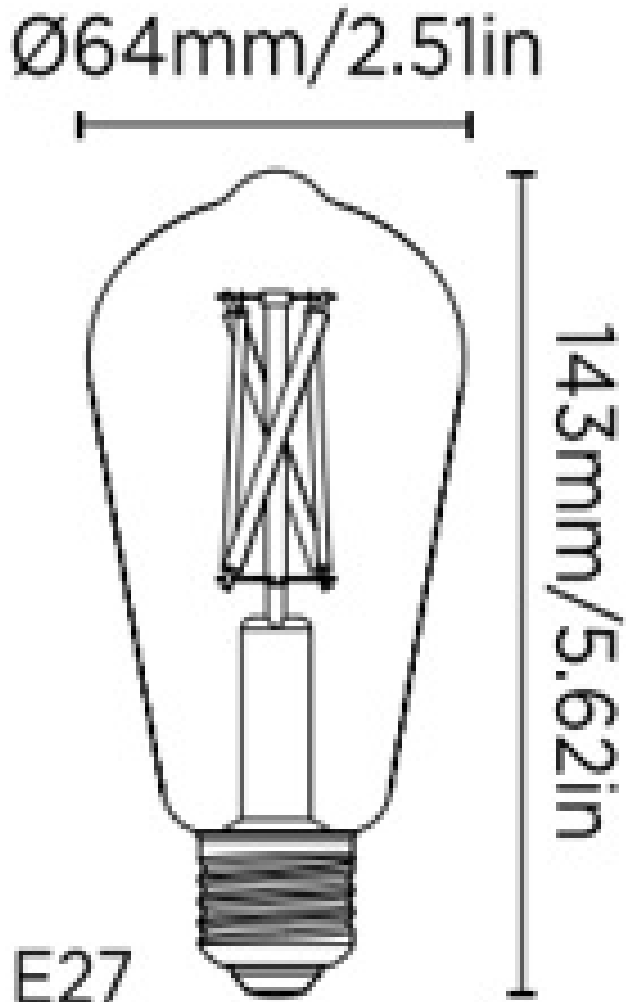
Voltage	220-240Vac 50/60Hz
Current (mA)	43
Rated Power (W)	7
CCT Words	TW
CCT (K)	2000-5000 (default 5000)
Total Luminous Flux (lm)	640
Nominal Lifetime (h)	15000
L70B50 Lifetime (h)	15000
L80B10 Lifetime (h)	N/A
L90 Lifetime (h)	N/A
Blue Light Hazard	RG1
Glow wire temperature(°C)	650
Power Factor	0.51
Ambient Temperature Range (°C)	-20C-45C
Weight (kg)	0.055

Light Source Specification

Lighting Technology Used	LED
Directional / Non Directional (DLS/NDLS)	NDLS
Light Source Cap Type (or other interface)	E27
Mains / Non-Mains (MLS/NMLS)	MLS
Connected Light source (Y/N)	Y
Colour Tunable Light Source (Y/N)	Y
High Luminance Light Source (Y/N)	N
Anti-Glare Shield (Y/N)	N
Dimmable (Y/N/Specific dimmer)	Y (WiZ App)
Energy Consumption in on-mode (kWh/1000H)	7
Energy Efficiency Class	F
Useful Luminous Flux (lm)	640

Beam Angle correspondence (in 360°/120°/90°)	in 360°
CCT	2000-5000
On-Mode Power (Pon) (W)	7
Standby Power (Psb) (W)	N/A
Networked Standby Power (Pnet) (W)	0.50
CRI	90
CRI (min)	88
CRI (max)	N/A
Height (mm)	143
Width (mm)	φ64
Depth (mm)	φ64
Equivalent Power (W)	50
Chromaticity Co-Ordinates (X)	0.3446
Chromaticity Co-Ordinates (Y)	0.3551
Peak Luminous Intensity (DLS) (cd)	N/A
Beam Angle (DLS)	N/A
Beam Angle (min)(DLS)	N/A
Beam Angle (max) (DLS)	N/A
Survival Factor (x.xx)	0.9
Lumen Maintenance Factor (x.xx)	0.93
Displacement Factor	0.7
Colour Consistency in Mcadam Ellipses (Mains LED/OLED)	6
LED light source replaces fluorescent without integrated ballast of particular wattage (Mains LED/OLED) (Y/N)	N
Replacement W Claim (Mains LED/OLED) (W)	50
Flicker metric (pst LM) (x,x)	1.0
Storoscopic effect metric (SVM) (x,x)	0.9

Technical Drawings



WFBST6450-AMB/E27 CCT – 5000k