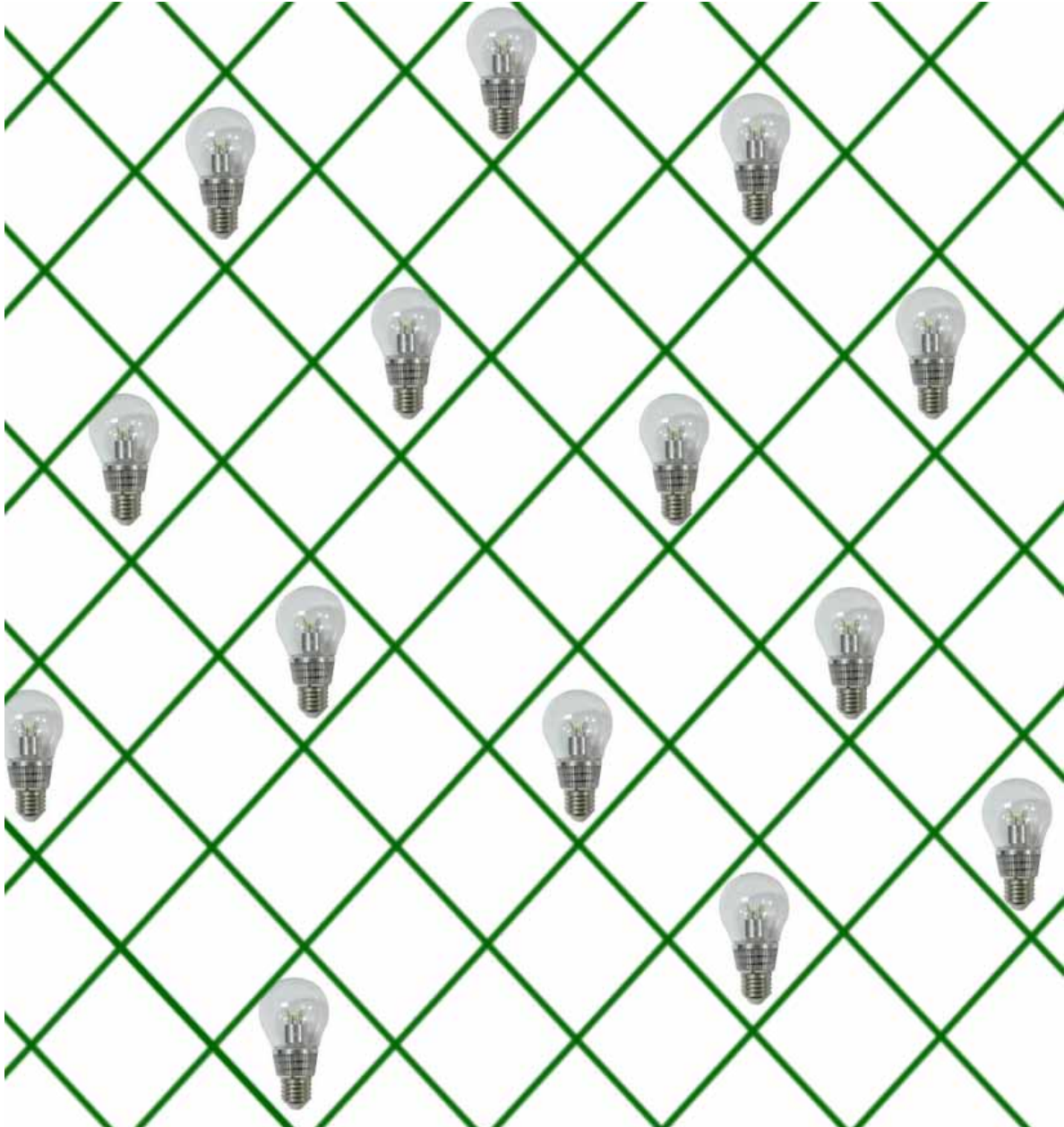


LED GLS

LED GLS Lighting



Sheet revision : 1.1

Date: 07/03/15

Specification is subject to change without notice.

LED GLS Lamps

Our LED GLS range lights offer a direct replacement for traditional halogen or CFL based GLS lighting, giving exceptional light output for only a fraction of the power.

Features

- Directly replace general halogen light, incandescent lamp and energy saving lights.
- Long lifespan, 40000hrs.
- Available in a range between 2800K and 6000K Colour Temperature
- High light quality with a CRI > 80
- High power factor > 0.95
- No UV, IR, mercury or sodium
- Warranty 3Yrs standard
- Can work with microwave sensors
- IP42
- Instant On
- Low temperature

Optional Finish Guide



Finishes available: Milky , Clear, Frosted.





3W LED GLS Lamp

Electrical Specifications

Connection	E14(SES),E27(ES),B22(BC),B15(SBC)
Input Voltage	110~240v AC 50/60Hz
Total Power Usage	3 Watts
Power Factor	>0.95

Light Output Specifications

Light Source	6 x 0.5Watt SMD 2835
Brightness Degradation	< 1% per 1000 hours
Colour Rendering Index	75
Luminous Efficiency	80-90lumens/W
LED Output	240 Lumens (4000k) 270 Lumens (6000K)
Viewing Angle	360 Degree
Dimmable	Option Available

Dimensions

Size	55 x 105 (mm)
Weight	45g

Dimensions

55mm

105mm





5W LED GLS Lamp

Electrical Specifications

Connection	E14(SES),E27(ES),B22(BC),B15(SBC)
Input Voltage	110~240v AC 50/60Hz
Total Power Usage	5 Watts
Power Factor	>0.95

Light Output Specifications

Light Source	12 x 0.5Watt SMD 2835
Brightness Degradation	< 1% per 1000 hours
Colour Rendering Index	75
Luminous Efficiency	80-90lumens/W
LED Output	400 Lumens (4000k) 450 Lumens (6000K)
Viewing Angle	360 Degree
Dimmable	Option Available

Dimensions

Size	60 x112 (mm)
Weight	55g

Dimensions

60mm

112mm





7W LED GLS Lamp

Electrical Specifications

Connection	E14(SES),E27(ES),B22(BC),B15(SBC)
Input Voltage	110~240v AC 50/60Hz
Total Power Usage	7 Watts
Power Factor	>0.95

Light Output Specifications

Light Source	20 x 0.5Watt SMD 2835
Brightness Degradation	< 1% per 1000 hours
Colour Rendering Index	75
Luminous Efficiency	90-100lumens/W
LED Output	650 Lumens (4000k) 750 Lumens (6000K)
Viewing Angle	360 Degree
Dimmable	Option Available

Dimensions

Size	60 x109 (mm)
Weight	65g

Dimensions

60mm

109mm





9W LED GLS Lamp

Electrical Specifications

Connection	E14(SES),E27(ES),B22(BC),B15(SBC)
Input Voltage	110~240v AC 50/60Hz
Total Power Usage	9Watts
Power Factor	>0.95

Light Output Specifications

Light Source	20 x 0.5Watt SMD 2835
Brightness Degradation	< 1% per 1000 hours
Colour Rendering Index	75
Luminous Efficiency	90-100lumens/W
LED Output	240 Lumens (4000k) 270 Lumens (6000K)
Viewing Angle	360 Degree
Dimmable	Yes

Dimensions

Size	60x109 (mm)
Weight	65g

Dimensions

60mm

109mm

