

LED Filamento Bulbs – a replacement for Incandescent Bulbs

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Filamento Bulbs Series - FD 25

Description: FD 25 bulb look like an old fashion incandescent with its clear glass, it is suitable for a vintage style design lamp or places it on its own.

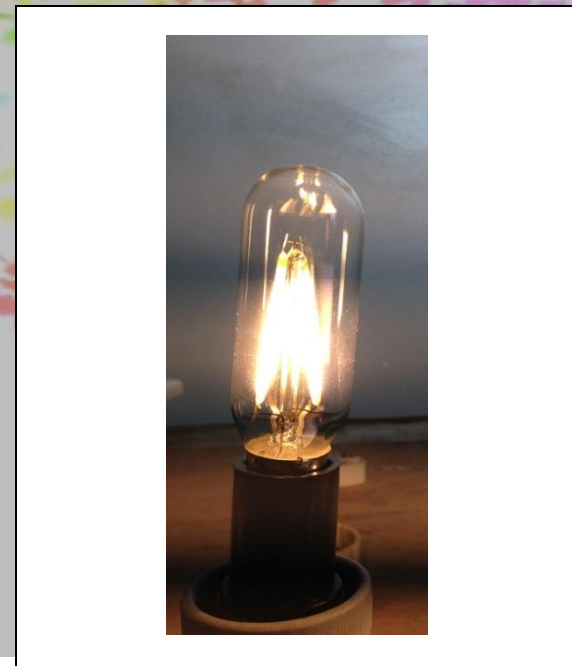
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD25-1W	1W ± 10%	110 - 240	360°	80-100	2200/2700/6000	80	85*25	E12/E14/B15D	42
FD25-3.5W	3.5W ± 10%	110 - 240	360°	320-350	2200/2700/6000	80	85*25	E12/E14/B15D	42

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



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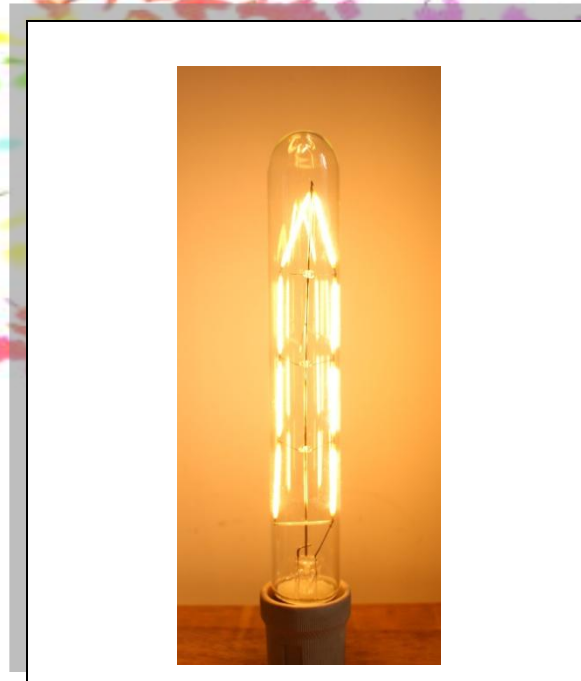
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Filamento Bulbs Series - FD 30

Description: FD 30 bulb has a tube design shape which is nice when place it alone or put it in a simple design lamp.

Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD30-3.2W	3.2W ± 10%	110 - 240	360°	320-380	2200/2700/6000	80	225*30	B22/E26/E27	40
FD30-6W	6W ± 10%	110 - 240	360°	600-650	2200/2700/6000	80	225*30	B22/E26/E27	40

- * WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)
- * Using Epistar LED chipset
- * Frosted glass cover available (additional SG\$2.00)
- * Additional \$3.00 for dimmable function
- * For other lengths of FD 30, please contact our sales for further information.



Filamento Bulbs Series – FD 35

Description: FD 35 bulb which mimic a candle flame has a more traditional appearance and goes well with more traditional crystal and brass chandeliers.

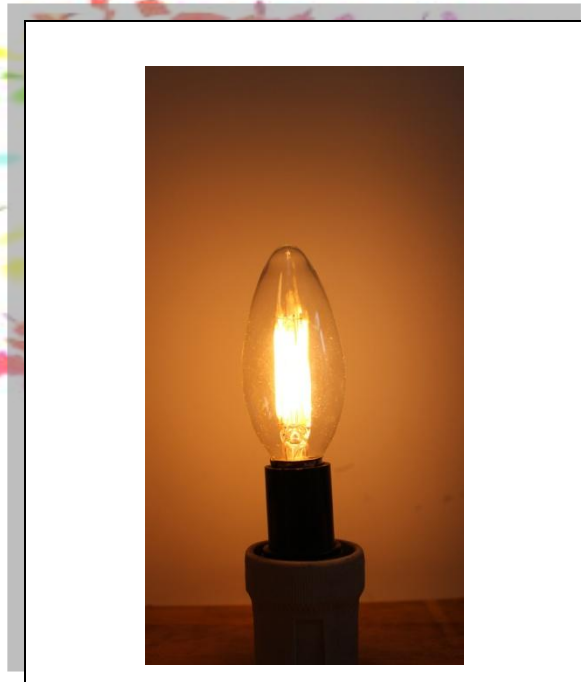
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD35-1W	1W ± 10%	110 - 240	360°	80	2200/2700/6000	80	96*35	E12/E14/E26/E27 /B22/B15D	14
FD35-3.5W	3.5W ± 10%	110 - 240	360°	320-350	2200/2700/6000	80	96*35	E12/E14/E26/E27 /B22/B15D	14

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



Filamento Bulbs Series – FD 35T

Description: FD 35T bulb has flame tail shape which would add an unique design to the normal chandelier lighting.

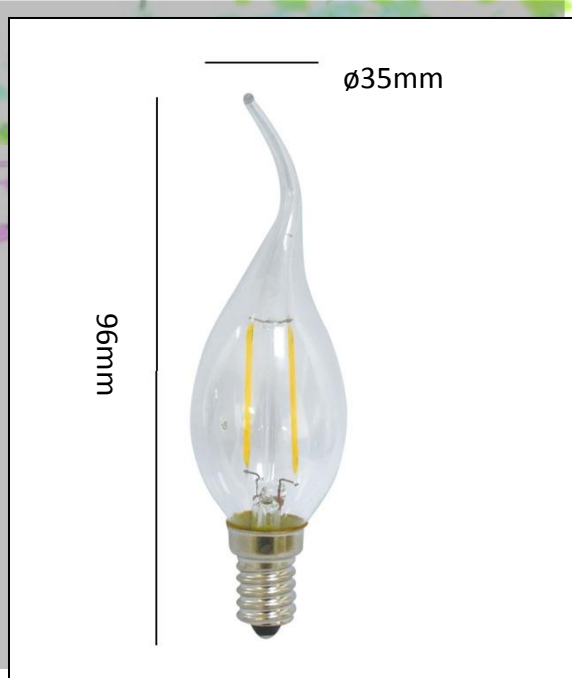
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD35-1W	1W ± 10%	110 - 240	360°	80	2200/2700/6000	80	96*35	E12/E14/E26/E27/ B22/B15D	14
FD35-3.5W	3.5W ± 10%	110 - 240	360°	320-350	2200/2700/6000	80	96*35	E12/E14/E26/E27/ B22/B15D	14

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



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Filamento Bulbs Series – FD 45

Description: FD 45 bulbs are use in the string lighting that are usually suitable for festival season.

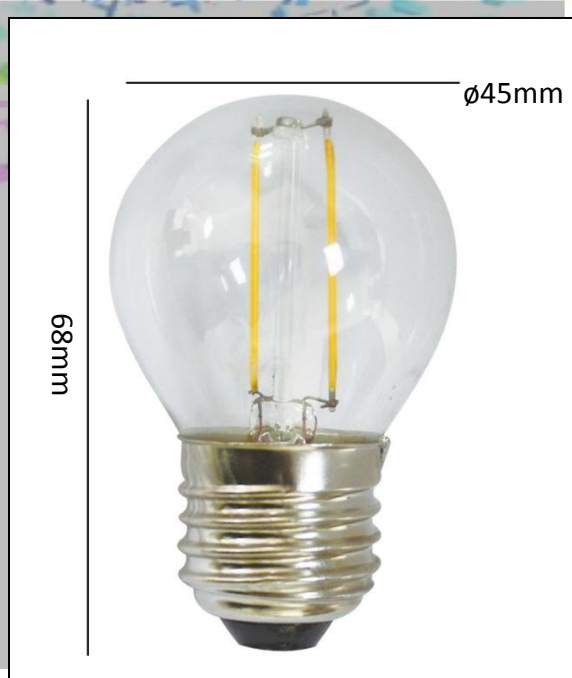
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD45-1W	1W ± 10%	110 - 240	360°	80	2200/2700/6000	80	65*45	E26/E27/B22	20
FD45-3.2W	3.2W ± 10%	110 - 240	360°	320-380	2200/2700/6000	80	65*45	E26/E27/B22	20

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



Filamento Bulbs Series – FD 45T

Description: FD 45T bulb is suitable to place it on its own with its simple design.

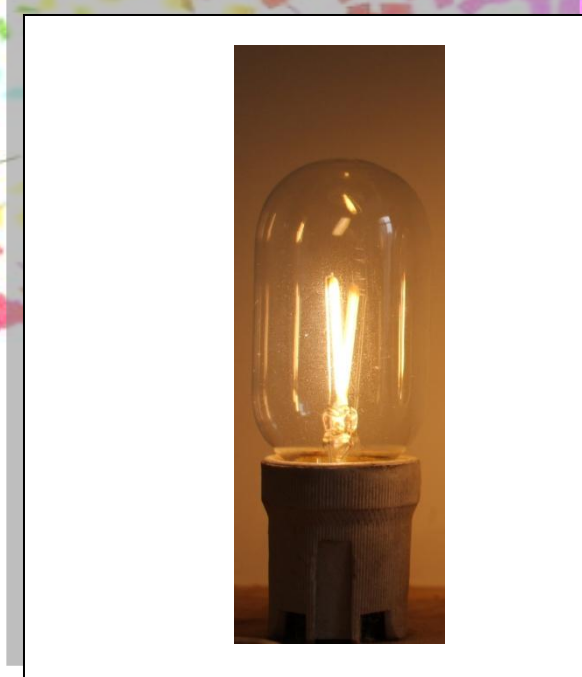
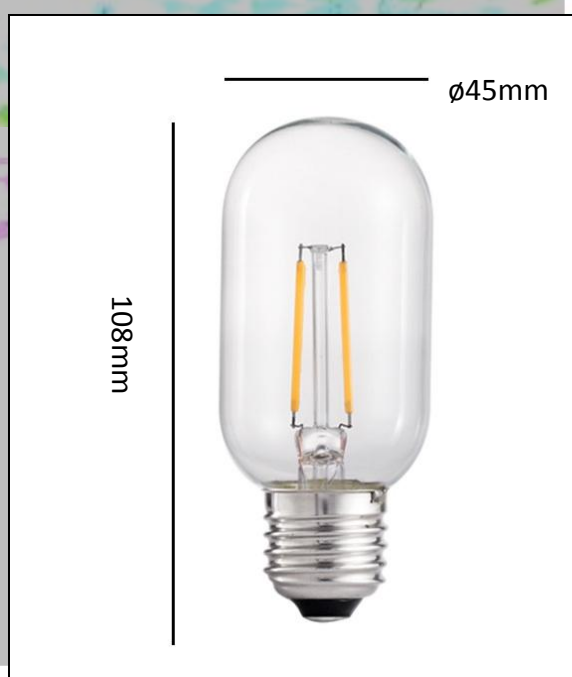
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD45T-1.6W	2W ± 10%	110 - 240	360°	160-200	2200/2700/6000	80	108*45	E26/E27/B22	35
FD45T-3.2W	3.2W ± 10%	110 - 240	360°	320-380	2200/2700/6000	80	108*45	E26/E27/B22	35

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



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Filamento Bulbs Series – FD 58

Description: FD 58 bulb has an unique design shape which is use on its own or put it into a simple design lighting fixture.

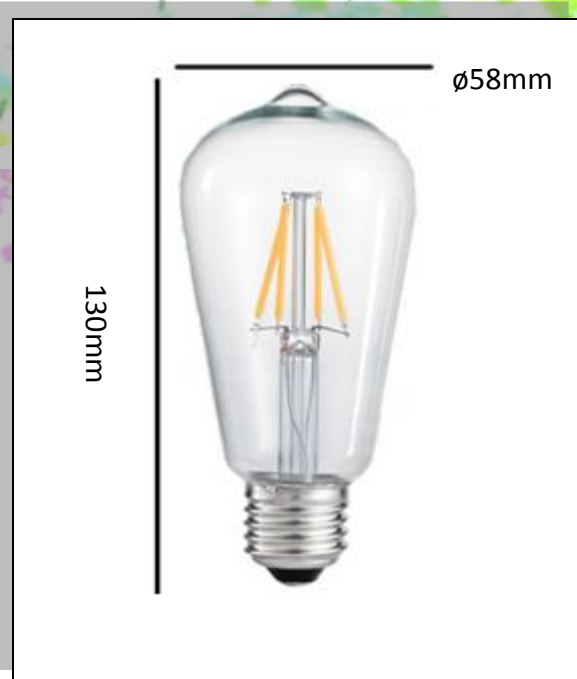
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD58-3.5W	3.5W ± 10%	110 - 240	360°	300-380	2200/2700/6000	80	130*58	E26/E27/B22	50
FD58-6W	6W ± 10%	110 - 240	360°	550-650	2200/2700/6000	80	130*58	E26/E27/B22	50

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



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Filamento Bulbs Series – FD 60

Description: FD 60 bulb can use it anywhere. Gather in a bunch to create a design lighting fixture or use it on its own for a simple feel.

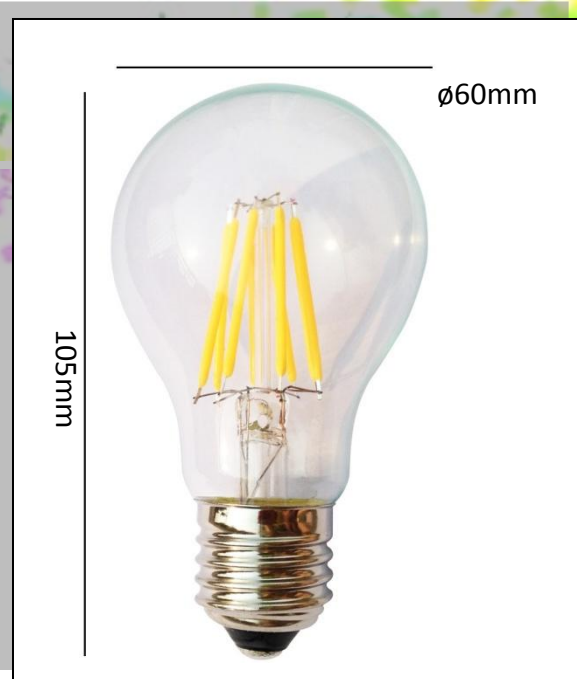
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD60-3.5W	3.5W ± 10%	110 - 240	360°	350-400	2200/2700/6000	80	105*60	E26/E27/B22	46
FD60-6W	6W ± 10%	110 - 240	360°	600-650	2200/2700/6000	80	105*60	E26/E27/B22	46

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



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Filamento Bulbs Series – FD 64

Description: FD 64 bulb would be nice to place it on its own or place it in a simple design fixture.

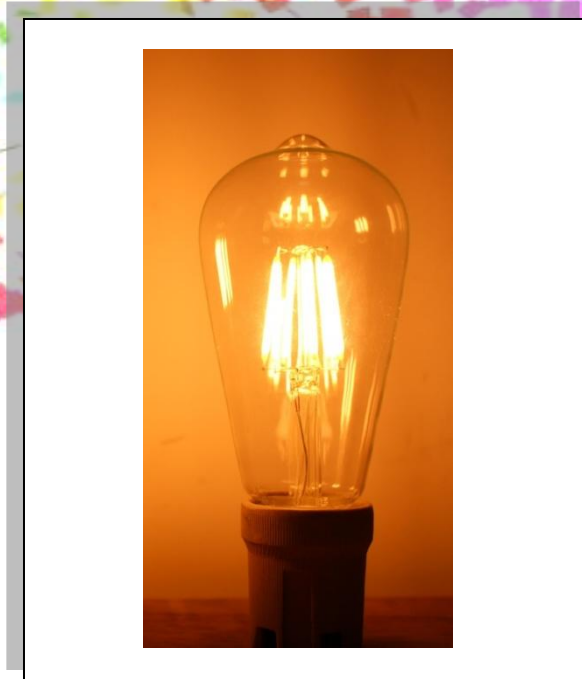
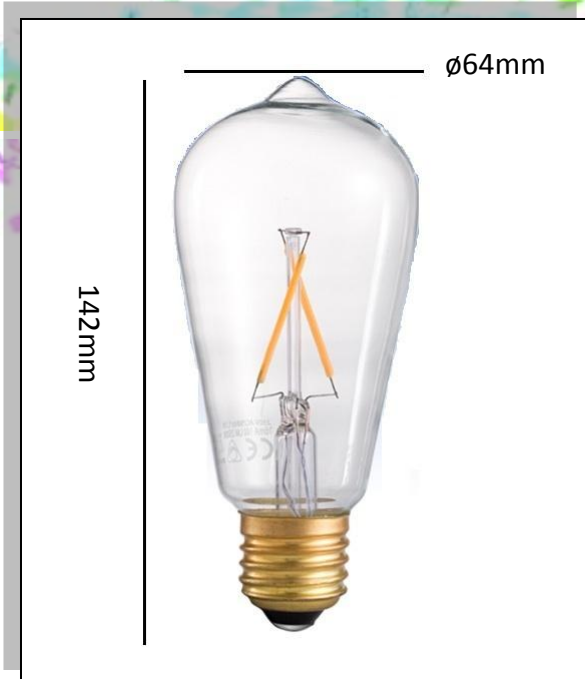
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD64-3.6W	3.6W ± 10%	110 - 240	360°	320-380	2200/2700/6000	80	142*64	B22/E26/E27	54
FD64-6W	6W ± 10%	110 - 240	360°	500-600	2200/2700/6000	80	142*64	B22/E26/E27	54

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



Filamento Bulbs Series – FD 80

Description: FD 80 bulb can be gather together to have a creative design lighting or use it on its own.

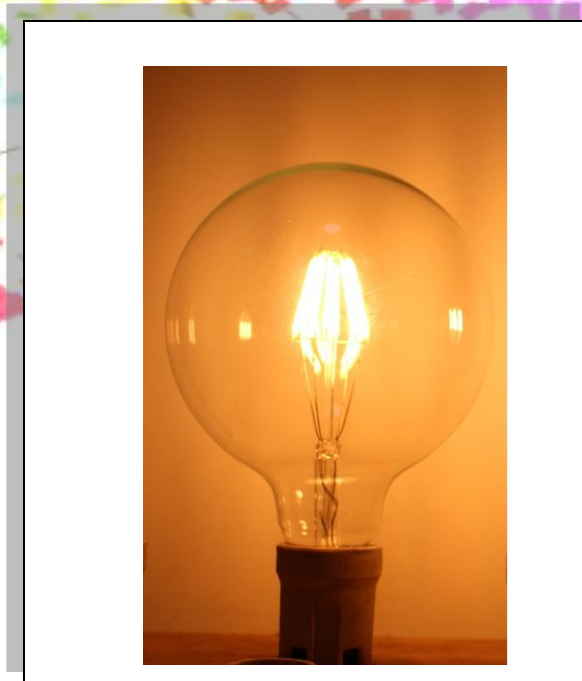
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD80-3.5W	3.5W ± 10%	110 - 240	360°	300-380	2200/2700/6000	80	118*80	B22/E26/E27	50
FD80-6W	6W ± 10%	110 - 240	360°	600-650	2200/2700/6000	80	118*80	B22/E26/E27	50

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



Filamento Bulbs Series – FD 95

Description: FD 95 bulb is bigger size of FD 80 , it can be gather together and create a design effect lighting or use it on its own.

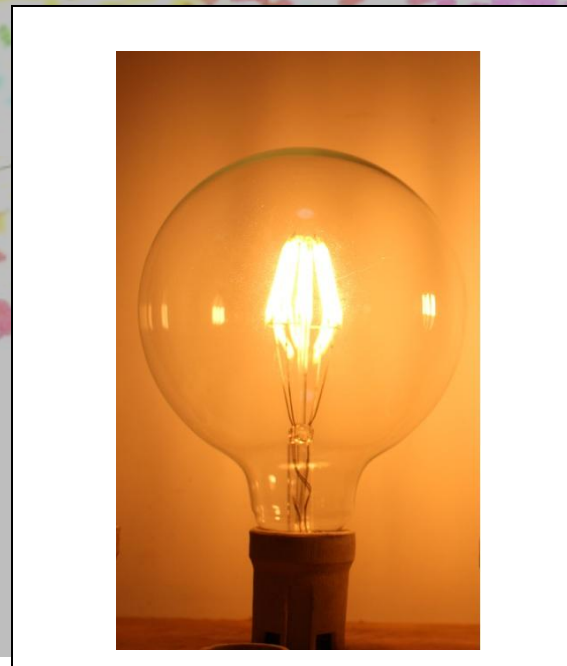
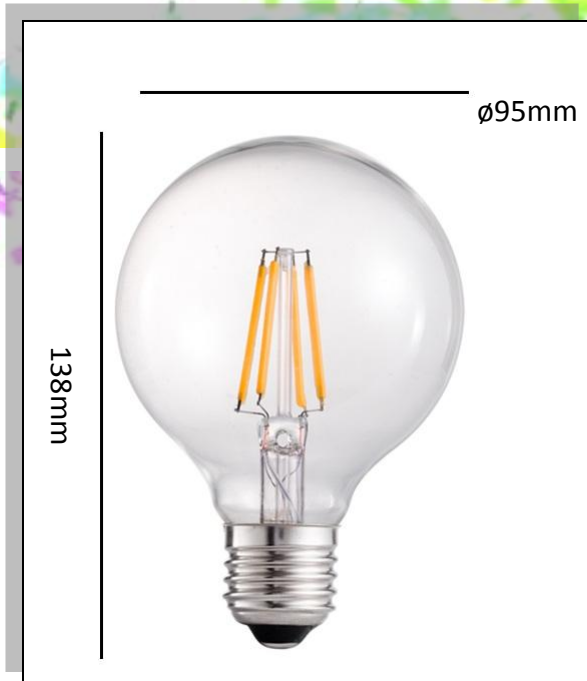
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD95-3.5W	3.5W ± 10%	110 - 240	360°	300-380	2200/2700/6000	80	138*95	B22/E26/E27	52
FD95-6W	6W ± 10%	110 - 240	360°	600-650	2200/2700/6000	80	138*95	B22/E26/E27	52

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



Filamento Bulbs Series – FD 125

Description: FD 125 is the biggest size of FD 80 bulb. It is a modern renaissance-style decorative lamp, gather in a bunch or use it on its own.

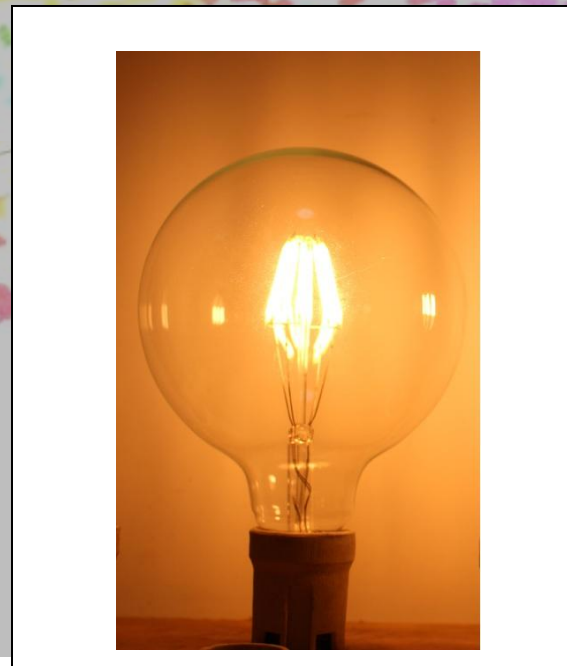
Model. 产品型号	Power 功率 [w]	Voltage 电压 AC [v]	Beam Angle 发光角度	Lumen 流明 [lm]	CCT 色温 [K]	CRI 显色指数	Dimensions 灯具尺寸 [mm]	Base Size 螺旋灯头 [mm]	Net Weight 重量 [g]
FD125-3.5W	3.5W ± 10%	110 - 240	360°	300-380	2200/2700/6000	80	175*125	B22/E26/E27	60
FD125-6W	6 ± 10%	110 - 240	360°	600-650	2200/2700/6000	80	175*125	B22/E26/E27	60

* WW (Warm white: 2700K) 2500K subject to special request, DL (Daylight: 6000K)

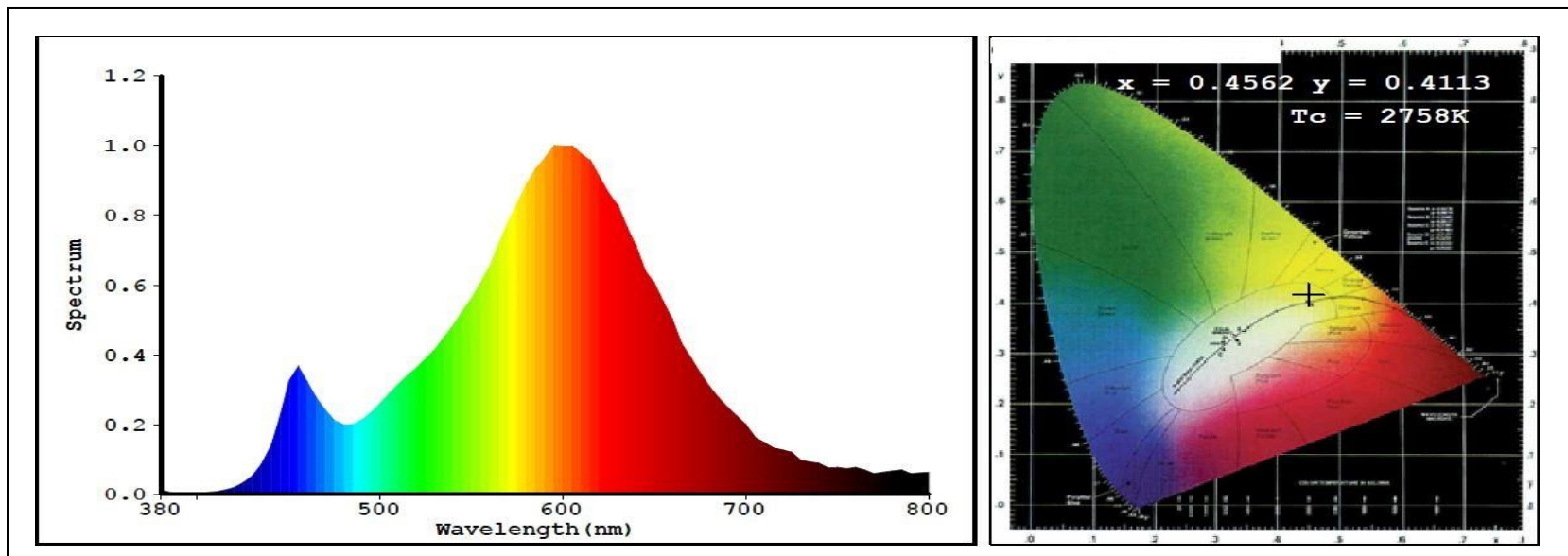
* Using Epistar LED chipset

* Frosted glass cover available (additional SG\$2.00)

* Additional \$3.00 for dimmable function



PHOTOMETRIC PARAMETER 实测光参数分布图



Product Introduction 产品介绍

LED Filamento Bulbs – A perfect replacement for incandescent bulbs. As they use only small fraction of the electricity of an incandescent. Light is emitted from the LED uniformly and evenly in all directions. It does not have any infrared or ultraviolet radiation and it soft on the eyes. Our LED Filamento bulbs are ideal for homes, hotels, restaurants, bars, and places where classic style and appearance is critical.

Features 产品特点

- Lifespan; more than 30, 000hrs;
- Indoor lighting for domestic using; gracefully shaped, a feast for the eyes;
- High CRI: no delay, no flicker;
- Energy-saving: saving 80% than traditional lamps;
- Green and healthy environment, no pollution, brings more comfortable vision for you.



illuminating Asia Sg Pte. Ltd.

照亮亚洲新加坡有限公司

Service centre: Blk 1014 Geylang East Ave 3, #07-238, Singapore 389729 (Beside Paya Lebar MRT Station)

Mainline: +65 9336 0324

Email: sales@illuminatingasia.com

Website: www.illuminatingasia.com