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LED FILAMENT



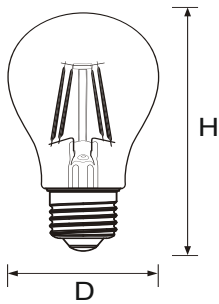
Features

Incandescent-like color;
High energy efficiency and long life;
Perfect quality, advanced optics and reduced glare;
Mercury free, in compliance with material restriction requirements of RoHS.

Applications

Ideal for general ambient lighting in offices, conference rooms, restaurants, coffee shops, super markets, hotels and homes.

LED A SHAPE



CLEAR



AMBER

Class A Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
A60-2.2W/A	220-240	2.2	470	3000-6500	50,000	300°	Φ60x108	N	E27/B22
A60-3.8W/A	220-240	3.8	806	3000-6500	50,000	300°	Φ60x108	N	E27/B22
A60-5W/A	220-240	5	1055	3000-6500	50,000	300°	Φ60x108	N	E27/B22
A60-7.2W/A	220-240	7.2	1521	3000-6500	50,000	300°	Φ60x108	N	E27/B22



Class D Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
A60-5.9W/D	220-240	5.9	806	2700-6500	25,000	300°	Φ60x108	N	E27/B22
A60-11W/D	220-240	11	1521	2700-6500	25,000	300°	Φ60x108	N	E27/B22

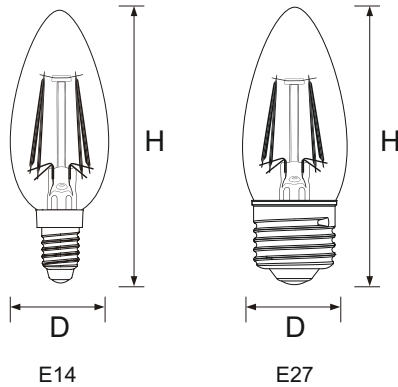


Basic Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR/AMBER	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
A60-4WN	220-240	4	470/360	2700/2200	15,000	300°	Φ60x108	N	E27/B22
A60-6.5WN	220-240	6.5	806/650	2700/2200	15,000	300°	Φ60x108	N	E27/B22
A60-8.5WN	220-240	8.5	1055/860	2700/2200	15,000	300°	Φ60x108	N	E27/B22
A70-12WN	220-240	12	1521/1200	2700/2200	15,000	300°	Φ60x108	N	E27/B22



LED CANDLE



CLEAR



AMBER

NEW

Class A Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
C35-2.2WN1/A	220-240	2.2	470	3000-6500	50,000	300°	Φ35x96	N	E14/B15
C35-2.2WN2/A	220-240	2.2	470	3000-6500	50,000	300°	Φ35x90	N	E27/B22

A

NEW

Class D Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
C35-3.4WN1/D	220-240	3.4	470	2700-6500	25,000	300°	Φ35x96	N	E14/B15
C35-3.4WN2/D	220-240	3.4	470	2700-6500	25,000	300°	Φ35x90	N	E27/B22
C35-5.9WN1/D	220-240	5.9	806	2700-6500	25,000	300°	Φ35x96	N	E14/B15
C35-5.9WN2/D	220-240	5.9	806	2700-6500	25,000	300°	Φ35x90	N	E27/B22

D

Basic Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR/AMBER	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
C35-2.5WN1	220-240	2.5	250/200	2700/2200	15,000	300°	Φ35x96	N	E14/B15
C35-4WN1	220-240	4	470/300	2700/2200	15,000	300°	Φ35x96	N	E14/B15
C35-6.5WN1	220-240	6.5	806/650	2700/2200	15,000	300°	Φ35x96	N	E14/B15
C35-2.5WN2	220-240	2.5	250/200	2700/2200	15,000	300°	Φ35x90	N	E27/B22
C35-4WN2	220-240	4	470/360	2700/2200	15,000	300°	Φ35x90	N	E27/B22
C35-6.5WN2	220-240	6.5	806/650	2700/2200	15,000	300°	Φ35x90	N	E27/B22



CRI
≥ 80

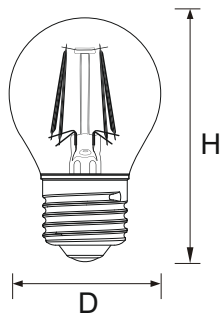


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LED MINI GLOBE



E27



CLEAR



CLEAR



AMBER

NEW

Class A Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
G45-2.2WN1/A	220-240	2.2	470	3000-6500	50,000	300°	Φ45x78	N	E14/B15
G45-2.2WN2/A	220-240	2.2	470	3000-6500	50,000	300°	Φ45x73	N	E27/B22



NEW

Class D Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
G45-3.4WN1/D	220-240	3.4	470	2700-6500	25,000	300°	Φ45x78	N	E14/B15
G45-3.4WN2/D	220-240	3.4	470	2700-6500	25,000	300°	Φ45x73	N	E27/B22
G45-5.9WN1/D	220-240	5.9	806	2700-6500	25,000	300°	Φ45x78	N	E14/B15
G45-5.9WN2/D	220-240	5.9	806	2700-6500	25,000	300°	Φ45x73	N	E27/B22

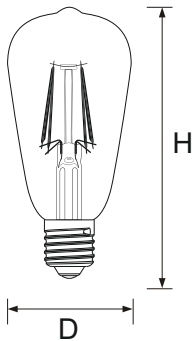


Basic Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR/AMBER	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
G45-2.5WN1	220-240	2.5	250/200	2700/2200	15,000	300°	Φ45x78	N	E14/B15
G45-4WN1	220-240	4	470/360	2700/2200	15,000	300°	Φ45x78	N	E14/B15
G45-6.5WN1	220-240	6.5	806/650	2700/2200	15,000	300°	Φ45x78	N	E14/B15
G45-2.5WN2	220-240	2.5	250/200	2700/2200	15,000	300°	Φ45x73	N	E27/B22
G45-4WN2	220-240	4	470/360	2700/2200	15,000	300°	Φ45x73	N	E27/B22
G45-6.5WN2	220-240	6.5	806/650	2700/2200	15,000	300°	Φ45x73	N	E27/B22



LED ST56/ST64 FILAMENTS



CLEAR



AMBER

CLEAR

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
ST56/C-4W/N	220-240	4	470	2700-6500	15,000	300°	Φ56x126	N	E27/B22
ST56/C-6.5W/N	220-240	6.5	806	2700-6500	15,000	300°	Φ56x126	N	E27/B22
ST56/C-8.5W/N	220-240	8.5	1055	2700-6500	15,000	300°	Φ56x126	N	E27/B22
ST64/C-4W/N	220-240	4	470	2700-6500	15,000	300°	Φ64x138	N	E27/B22
ST64/C-6.5W/N	220-240	6.5	806	2700-6500	15,000	300°	Φ64x138	N	E27/B22
ST64/C-8.5W/N	220-240	8.5	1055	2700-6500	15,000	300°	Φ64x138	N	E27/B22
ST64/C-12W/N	220-240	12	1521	2700-6500	15,000	300°	Φ64x138	N	E27/B22

AMBER

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
ST56/A-4W/N	220-240	4	360	2200	15,000	300°	Φ56x126	N	E27/B22
ST56/A-6.5W/N	220-240	6.5	650	2200	15,000	300°	Φ56x126	N	E27/B22
ST56/A-8.5W/N	220-240	8.5	806	2200	15,000	300°	Φ56x126	N	E27/B22
ST64/A-4W/N	220-240	4	360	2200	15,000	300°	Φ64x138	N	E27/B22
ST64/A-6.5W/N	220-240	6.5	650	2200	15,000	300°	Φ64x138	N	E27/B22
ST64/A-8.5W/N	220-240	8.5	806	2200	15,000	300°	Φ64x138	N	E27/B22
ST64/A-12W/N	220-240	12	1200	2200	15,000	300°	Φ64x138	N	E27/B22



CRI
≥ 80

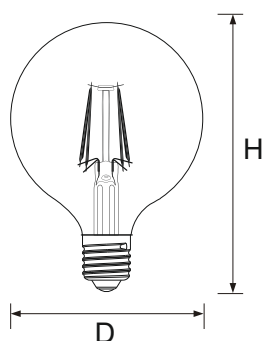


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RoHS



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LED G TYPE FILAMENTS



CLEAR



AMBER

CLEAR

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
G80/C-4W/N	220-240	4	470	2700-6500	15,000	300°	Φ80x115	N	E27/B22
G80/C-6.5W/N	220-240	6.5	806	2700-6500	15,000	300°	Φ80x115	N	E27/B22
G80/C-8.5W/N	220-240	8.5	1055	2700-6500	15,000	300°	Φ80x115	N	E27/B22

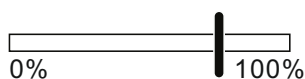
AMBER

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
G80/A-4W/N	220-240	4	360	2200	15,000	300°	Φ80x115	N	E27/B22
G80/A-6.5W/N	220-240	6.5	650	2200	15,000	300°	Φ80x115	N	E27/B22
G80/A-8.5W/N	220-240	8.5	806	2200	15,000	300°	Φ80x115	N	E27/B22





DIMMABLE SERIES



CRI
≥ 80

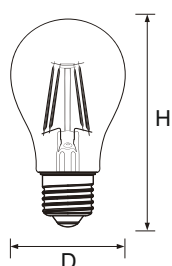


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NEW

Class D Series



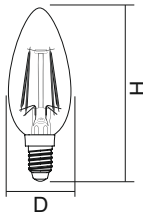
Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
A60-5.9W/D/Dim	220-240	5.9	806	2700-6500	25,000	300°	Φ60x108	Y	E27/B22
A60-11W/D/Dim	220-240	11	1521	2700-6500	25,000	300°	Φ60x108	Y	E27/B22



Basic Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR/AMBER	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
A60-4.5WD	220-240	4.5	470/360	2700/2200	15,000	300°	Φ60x108	Y	E27/B22
A60-8WD	220-240	8	806/720	2700/2200	15,000	300°	Φ60x108	Y	E27/B22
A70-12WD	220-240	12	1521/1200	2700/2200	15,000	300°	Φ60x108	Y	E27/B22

NEW



Class D Series



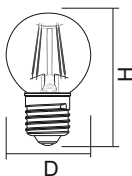
Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
C35-3.4W1/D/Dim	220-240	3.4	470	2700-6500	25,000	300°	Φ35x96	Y	E14/B15
C35-3.4W2/D/Dim	220-240	3.4	470	2700-6500	25,000	300°	Φ35x90	Y	E27/B22
C35-5.9W1/D/Dim	220-240	5.9	806	2700-6500	25,000	300°	Φ35x96	Y	E14/B15
C35-5.9W2/D/Dim	220-240	5.9	806	2700-6500	25,000	300°	Φ35x90	Y	E27/B22



Basic Series

Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR/AMBER	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
C35-4.5W1/Dim	220-240	4.5	470/360	2700/2200	15,000	300°	Φ35x96	Y	E14/B15
C35-4.5W2/Dim	220-240	4.5	470/360	2700/2200	15,000	300°	Φ35x90	Y	E27/B22

NEW



Class D Series



Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
G45-3.4W1/D/Dim	220-240	3.4	470	3000-6500	25,000	300°	Φ45x78	Y	E14/B15
G45-3.4W2/D/Dim	220-240	3.4	470	3000-6500	25,000	300°	Φ45x73	Y	E27/B22
G45-5.9W1/D/Dim	220-240	5.9	806	3000-6500	25,000	300°	Φ45x78	Y	E14/B15
G45-5.9W2/D/Dim	220-240	5.9	806	3000-6500	25,000	300°	Φ45x73	Y	E27/B22



Basic Series

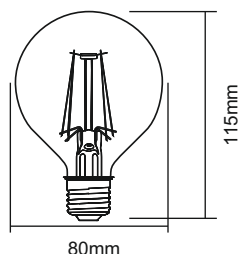
Model	Voltage(V)	Watt.(W)	Lumen(lm) CLEAR/AMBER	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Dimmable (Y/N)	Base
C45-4.5W1/Dim	220-240	4.5	470/360	2700/2200	15,000	300°	Φ45x78	Y	E14/B15
C45-4.5W2/Dim	220-240	4.5	470/360	2700/2200	15,000	300°	Φ45x73	Y	E27/B22



CRI
≥ 80



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G TYPE | CLEAR

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Dimension DxH(mm)	Base
G80/C-4.5W/D	220-240	4.5	470	2700-6500	Φ80x115	E27/B22
G80/C-8W/D	220-240	8	806	2700-6500	Φ80x115	E27/B22



G TYPE | AMBER

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Dimension DxH(mm)	Base
G80/A-4.5W/D	220-240	4.5	360	2200	Φ80x115	E27/B22
G80/A-8W/D	220-240	8	720	2200	Φ80x115	E27/B22





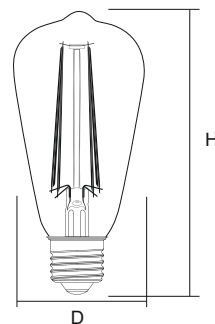
CRI
≥ 80



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ST TYPE | CLEAR

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Dimension DxH(mm)	Base
ST56/C-4.5W/D	220-240	4.5	470	2700-6500	Φ56x126	E27/B22
ST56/C-8W/D	220-240	8	806	2700-6500	Φ56x126	E27/B22
ST64/C-4.5W/D	220-240	4.5	470	2700-6500	Φ64x138	E27/B22
ST64/C-8W/D	220-240	8	806	2700-6500	Φ64x138	E27/B22
ST64/C-12W/D	220-240	12	1521	2700-6500	Φ64x138	E27/B22



ST TYPE | AMBER

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Dimension DxH(mm)	Base
ST56/A-4.5W/D	220-240	4.5	360	2200	Φ56x126	E27/B22
ST56/A-8W/D	220-240	8	720	2200	Φ56x126	E27/B22
ST64/A-4.5W/D	220-240	4.5	360	2200	Φ64x138	E27/B22
ST64/A-8W/D	220-240	8	720	2200	Φ64x138	E27/B22
ST64/A-12W/D	220-240	12	1200	2200	Φ64x138	E27/B22





LED SMD SERIES



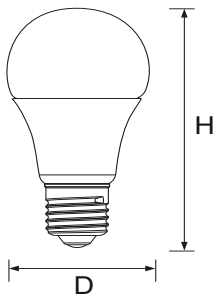
Features

Plastic coated aluminium; More durable, energy saving and environment-friendly; Available to standard bulb socket and direct replacement for incandescent bulb; Mercury free, in compliance with material restriction requirements of RoHS.

Applications

Ideal for general ambient lighting in offices, conference rooms, shopping malls, exhibition pavilions, super markets, hotels and homes.

LED A SHAPE



Class E Series

Model	Voltage(V)	Watt.(W)	Lumen (lm)	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Equivalent Power(W)	Dimmable (Y/N)	Base
PA/A60-4.3W/E	220-240	4.3	470	2700-6500	25,000	180°	Φ60x108	40	N	E27/B22
PA/A60-7.2W/E	220-240	7.2	806	2700-6500	25,000	180°	Φ60x108	60	N	E27/B22
PA/A60-9.5W/E	220-240	9.5	1055	2700-6500	25,000	180°	Φ60x108	75	N	E27/B22
PA/A60-13W/E	220-240	13	1521	2700-6500	25,000	180°	Φ60x119	100	N	E27/B22
PA/A60-7.2W/E/Dim	220-240	7.2	806	2700-6500	25,000	180°	Φ60x108	60	Y	E27/B22
PA/A60-13W/E/Dim	220-240	13	1521	2700-6500	25,000	180°	Φ60x119	100	Y	E27/B22

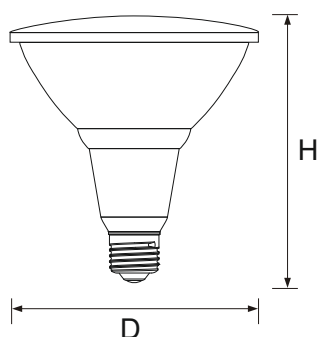


Basic Series

Model	Voltage(V)	Watt.(W)	Lumen (lm)	CCT(K)	Life(Hrs)	Beam Angle	Dimension DxH(mm)	Equivalent Power(W)	Dimmable (Y/N)	Base
PA/A60-4.9W/N	220-240	4.9	470	2700-6500	15,000	180°	Φ60x108	40	N	E27/B22
PA/A60-7W/N	220-240	7	600	2700-6500	15,000	180°	Φ60x108	50	N	E27/B22
PA/A60-8.5W/N	220-240	8.5	806	2700-6500	15,000	180°	Φ60x108	60	N	E27/B22
PA/A60-11W/N	220-240	11	1055	2700-6500	15,000	180°	Φ60x115	75	N	E27/B22
PA/A60-14W/N	220-240	14	1521	2700-6500	15,000	180°	Φ60x119	100	N	E27/B22
PA/A60-8.5W/D	220-240	8.5	806	2700-6500	15,000	180°	Φ60x108	60	Y	E27/B22
PA/A60-11W/D	220-240	11	1055	2700-6500	15,000	180°	Φ60x115	75	Y	E27/B22
PA/A60-14W/D	220-240	14	1521	2700-6500	15,000	180°	Φ60x119	100	Y	E27/B22



LED PAR LAMP



NON-DIMMABLE

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Beam angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
PA/PAR20-7W/N	220-240	7	560	2700-6500	15,000	40/60	Φ63x77	50	E27/B22
PA/PAR30S-13W/N	220-240	13	1040	2700-6500	15,000	40/60	Φ95x92	100	E27/B22
PA/PAR30L-13W/N	220-240	13	1040	2700-6500	15,000	40/60	Φ95x117	100	E27/B22
PA/PAR38-15W/N	220-240	15	1200	2700-6500	15,000	40/60	Φ122X132	120	E27/B22


CRI
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DIMMABLE

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Beam angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
PA/PAR20-7W/Y	220-240	7	560	2700-6500	15,000	40/60	Φ63x77	50	E27/B22
PA/PAR30S-13W/Y	220-240	13	1040	2700-6500	15,000	40/60	Φ95x92	100	E27/B22
PA/PAR30L-13W/Y	220-240	13	1040	2700-6500	15,000	40/60	Φ95x117	100	E27/B22
PA/PAR38-15W/Y	220-240	15	1200	2700-6500	15,000	40/60	Φ122X132	120	E27/B22


CRI
≥ 80

ErP

LED REFLECTOR BULB

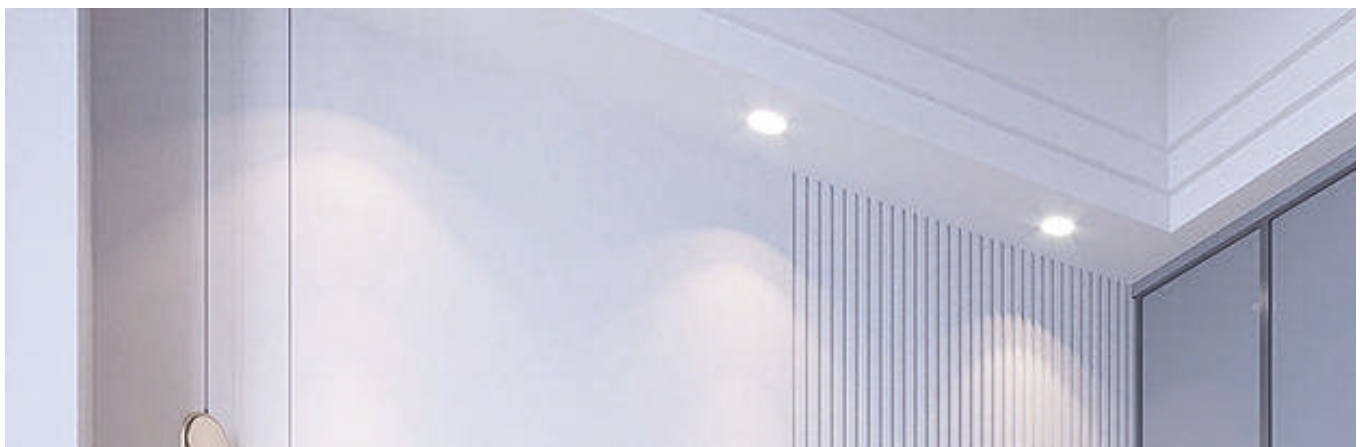


NON-DIMMABLE

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	CRI(Ra)	Dimension DxH(mm)	Equivalent Power(W)	Base
PA/R39-4.5W/N	220-240	4.5	325	2700-6500	15,000	80	Φ39x68.5	25	E14
PA/R50-6W/N	220-240	6	490	2700-6500	15,000	85	Φ50x86	40	E14
PA/R63-8.5W/N	220-240	8.5	806	2700-6500	15,000	80	Φ63x99	60	E27/B22
PA/R80-11W/N	220-240	11	1055	2700-6500	15,000	80	Φ80x115	75	E27/B22
PA/R80-14W/N	220-240	14	1521	2700-6500	15,000	80	Φ80x115	100	E27/B22



ErP

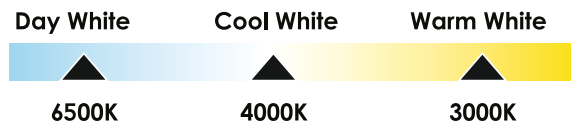


SMD GLS CCT



NEW

Basic Series



Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimmable (Y/N)	Dimension DxH(mm)	Equivalent Power(W)	Base
PA/A60-8.5W/3CCT	220-240	8.5	806	2700/4000/6500	25,000	N	Φ60x108	60	E27/B22
PA/A60-13W/3CCT	220-240	13	1521	2700/4000/6500	25,000	N	Φ60x119	100	E27/B22
PA/A60-8.5W/3CCT/Dim	220-240	8.5	806	2700/4000/6500	25,000	Y	Φ60x108	60	E27/B22
PA/A60-13W/3CCT/Dim	220-240	13	1521	2700/4000/6500	25,000	Y	Φ60x119	100	E27/B22



LED STICK BULB



T37-4.9W



T37-6.5W



T37-8W



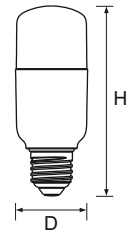
T45-11W



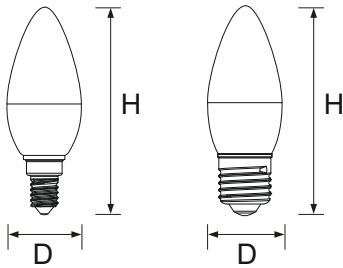
T50-14W

NON-DIMMABLE

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimension DxH(mm)	Equivalent Power(W)	Base
PA/T37-4.9W/N	220-240	4.9	470	2700-6500	15,000	Φ37x100/96	40	E14/B15D /E27/B22
PA/T37-6.5W/N	220-240	6.5	600	2700-6500	15,000	Φ37x108	40	E27/B22
PA/T37-8W/N	220-240	8	806	2700-6500	15,000	Φ37x116	60	E27/B22
PA/T45-11W/N	220-240	11	1055	2700-6500	15,000	Φ45x121	75	E27/B22
PA/T50-14W/N	220-240	14	1521	2700-6500	15,000	Φ50x139	100	E27/B22



LED CANDLE



C37

C38



Class E Series

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimmable (Y/N)	Dimension DxH(mm)	Equivalent Power(W)	Base
PA/C37-2.3W/N1/E	220-240	2.3	250	2700-6500	25,000	N	Φ37x100	25	E14/B15
PA/C37-2.3W/N2/E	220-240	2.3	250	2700-6500	25,000	N	Φ37x100	25	E27/B22
PA/C37-4.3W/N1/E	220-240	4.3	470	2700-6500	25,000	N	Φ37x100	40	E14/B15
PA/C37-4.3W/N2/E	220-240	4.3	470	2700-6500	25,000	N	Φ37x100	40	E27/B22
PAC38-7.5W/JX3	220-240	7.5	806	2700-6500	15,000	N	Φ38x114	60	E14/B15D /E27/B22
PA/C37-4.3W/D1/E	220-240	4.3	470	2700-6500	25,000	Y	Φ37x100	40	E14/B15
PA/C37-4.3W/D2/E	220-240	4.3	470	2700-6500	25,000	Y	Φ37x100	40	E27/B22
PAC38-7.5W/CL2	220-240	7.5	806	2700-6500	15,000	Y	Φ38x114	60	E14/B15D /E27/B22



Basic Series

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimmable (Y/N)	Dimension DxH(mm)	Equivalent Power(W)	Base
PAC37-3W/JX3	220-240	3	250	2700-6500	15,000	N	Φ37x100	25	E14/B15D /E27/B22
PAC37-4W/JX3	220-240	4	350	2700-6500	15,000	N	Φ37x100	25	E14/B15D /E27/B22
PAC37-4.9W/JX4	220-240	4.9	470	2700-6500	15,000	N	Φ37x100	40	E14/B15D /E27/B22
PAC37-5.5W/CL3	220-240	5	470	2700-6500	15,000	Y	Φ37x100	40	E14/B15D /E27/B22

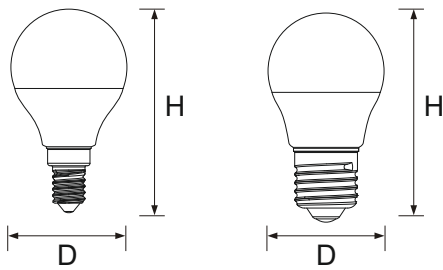


CRI
≥ 80



ErP

LED MINI GLOBE



NEW

Class E Series

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimmable (Y/N)	Dimension DxH(mm)	Equivalent Power(W)	Base
PA/G45-2.3W/N1/E	220-240	2.3	250	2700-6500	25,000	N	Φ45x80	25	E14/B15
PA/G45-2.3W/N2/E	220-240	2.3	250	2700-6500	25,000	N	Φ45x80	25	E27/B22
PA/G45-4.3W/N1/E	220-240	4.3	470	2700-6500	25,000	N	Φ45x80	40	E14/B15
PA/G45-4.3W/N2/E	220-240	4.3	470	2700-6500	25,000	N	Φ45x80	40	E27/B22
PAG45-7.5W/JX3	220-240	7.5	806	2700-6500	15,000	N	Φ45x84	60	E14/B15D /E27/B22
PA/G45-4.3W/D1/E	220-240	4.3	470	2700-6500	25,000	Y	Φ45x80	40	E14/B15
PA/G45-4.3W/D2/E	220-240	4.3	470	2700-6500	25,000	Y	Φ45x80	40	E27/B22
PAG45-7.5W/CL2	220-240	7.5	806	2700-6500	15,000	Y	Φ45x84	60	E14/B15D /E27/B22



Basic Series

Model	Voltage(V)	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimmable (Y/N)	Dimension DxH(mm)	Equivalent Power(W)	Base
PAG45-3W/JX3	220-240	3	250	2700-6500	15,000	N	Φ45x80	25	E14/B15D /E27/B22
PAG45-4W/JX3	220-240	4	350	2700-6500	15,000	N	Φ45x80	25	E14/B15D /E27/B22
PAG45-4.9W/JX4	220-240	4.9	470	2700-6500	15,000	N	Φ45x80	40	E14/B15D /E27/B22
PAG45-4.5W/CL3	220-240	5	470	2700-6500	15,000	Y	Φ45x80	40	E14/B15D /E27/B22



NEW

Class C Series PF0.9

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-7.5W/0.6/B/HE	7.5	1200	3000/4000/6500	0.85	50,000	220	Φ28x604	18	G13
T8-9.5W/0.9/B/HE	9.5	1550	3000/4000/6500	0.9	50,000	220	Φ28x908	30	G13
T8-16W/1.2/B/HE	16	2520	3000/4000/6500	0.9	50,000	220	Φ28x1213	36	G13
T8-19W/1.5/B/HE	19	3100	3000/4000/6500	0.9	50,000	220	Φ28x1514	58	G13
T8-24W/1.5/B/HE	24	3600	3000/4000/6500	0.9	50,000	220	Φ28x1514	58	G13

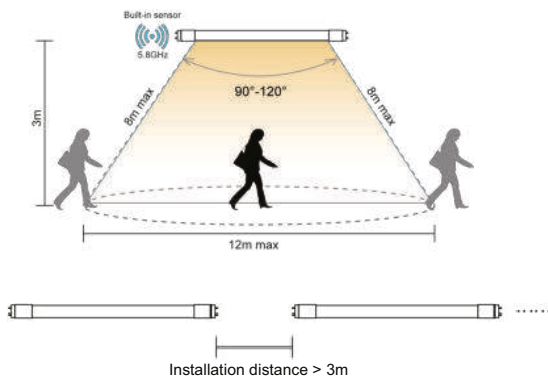


Basic Series - PF0.9

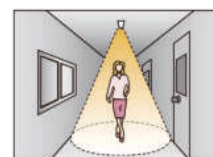
Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-9W/0.6/H/B	9	850/900/900	3000/4000/6500	0.85	25,000	220	Φ28x604	18	G13
T8-10W/0.6/H/B	10	950/1000/1000	3000/4000/6500	0.85	25,000	220	Φ28x604	18	G13
T8-14W/0.9/H/B	14	1400/1500/1500	3000/4000/6500	0.9	25,000	220	Φ28x908	30	G13
T8-18W/1.2/H/B	18	1850/2000/2000	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-20W/1.2/H/B	20	2100/2200/2200	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-22W/1.2/H/B	22	2300/2420/2420	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-22W/1.5/H/B	22	2300/2420/2420	3000/4000/6500	0.9	25,000	220	Φ28x1514	58	G13
T8-24W/1.5/H/B	24	2500/2640/2640	3000/4000/6500	0.9	25,000	220	Φ28x1514	58	G13
T8-30W/1.8/H/B	30	3240/3450/3450	3000/4000/6500	0.9	25,000	220	Φ28x1778	85	G13



LED T8 Tube Microwave Sensor



The light features a motion-activated sensor that automatically turns the light on when it detects movement.



The light instantly turns on when the sensor is triggered from as far as 8m away.



The light turns on automatically after a specific amount of time (customizable time).

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-9W/0.6/B/M9	9	990	3000/4000/6500	0.85	25,000	220	Φ28x604	18	G13
T8-18W/1.2/B/M9	18	1980	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-24W/1.5/B/M9	24	2640	3000/4000/6500	0.9	25,000	220	Φ28x1514	58	G13

NEW

Class C Series PF0.9

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-7.5W/0.6/B/HE	7.5	1200	3000/4000/6500	0.85	50,000	220	Φ28x604	18	G13
T8-9.5W/0.9/B/HE	9.5	1550	3000/4000/6500	0.9	50,000	220	Φ28x908	30	G13
T8-16W/1.2/B/HE	16	2520	3000/4000/6500	0.9	50,000	220	Φ28x1213	36	G13
T8-19W/1.5/B/HE	19	3100	3000/4000/6500	0.9	50,000	220	Φ28x1514	58	G13
T8-24W/1.5/B/HE	24	3600	3000/4000/6500	0.9	50,000	220	Φ28x1514	58	G13

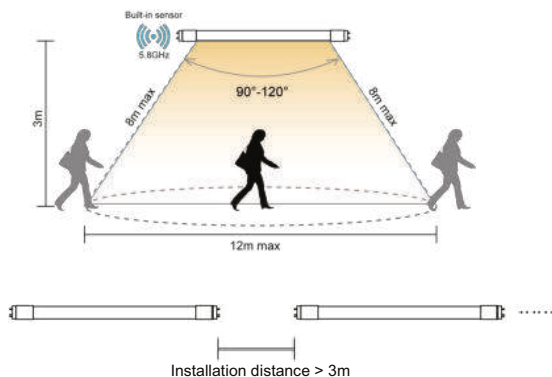


Basic Series - PF0.9

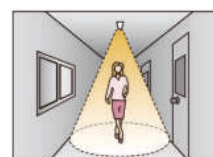
Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-9W/0.6/H/B	9	850/900/900	3000/4000/6500	0.85	25,000	220	Φ28x604	18	G13
T8-10W/0.6/H/B	10	950/1000/1000	3000/4000/6500	0.85	25,000	220	Φ28x604	18	G13
T8-14W/0.9/H/B	14	1400/1500/1500	3000/4000/6500	0.9	25,000	220	Φ28x908	30	G13
T8-18W/1.2/H/B	18	1850/2000/2000	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-20W/1.2/H/B	20	2100/2200/2200	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-22W/1.2/H/B	22	2300/2420/2420	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-22W/1.5/H/B	22	2300/2420/2420	3000/4000/6500	0.9	25,000	220	Φ28x1514	58	G13
T8-24W/1.5/H/B	24	2500/2640/2640	3000/4000/6500	0.9	25,000	220	Φ28x1514	58	G13
T8-30W/1.8/H/B	30	3240/3450/3450	3000/4000/6500	0.9	25,000	220	Φ28x1778	85	G13



LED T8 Tube Microwave Sensor



The light features a motion-activated sensor that automatically turns the light on when it detects movement.



The light instantly turns on when the sensor is triggered from as far as 8m away.



The light turns on automatically after a specific amount of time (customizable time).

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-9W/0.6/B/M9	9	990	3000/4000/6500	0.85	25,000	220	Φ28x604	18	G13
T8-18W/1.2/B/M9	18	1980	3000/4000/6500	0.9	25,000	220	Φ28x1213	36	G13
T8-24W/1.5/B/M9	24	2640	3000/4000/6500	0.9	25,000	220	Φ28x1514	58	G13



LED FILAMENT



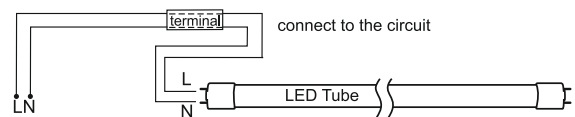
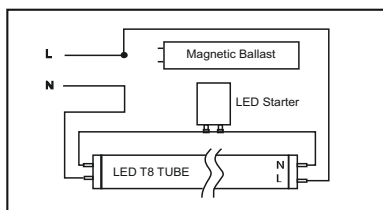
Features

1. Perfect for replacement of traditional fluorescent tubes;
2. Built-in driver supplies with no compromise on stability and life warranty,
3. Plastic&Glass material;
4. Single-ended or double-ended input for choice.

Applications

Ideal for office, deucation, retail, industrial facilities and warehouses.

LED T8 GLASS TUBE



Single-ended input way

NEW

Class C Series PF0.5

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-5.5W/0.6/A/HE	5.5	900	3000/4000/6500	0.5	25,000	220	Φ28x604	18	G13
T8-9.5W/0.9/A/HE	9.5	1550	3000/4000/6500	0.5	25,000	220	Φ28x908	30	G13
T8-12.5W/1.2/A/HE	12.5	2000	3000/4000/6500	0.5	25,000	220	Φ28x1213	36	G13
T8-15W/1.5/A/HE	15	2400	3000/4000/6500	0.5	25,000	220	Φ28x1514	58	G13



Basic Series - PF0.5

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Equivalent Power(W)	Base
T8-9W/0.6/L/A	9	850/900/900	3000/4000/6500	0.5	25,000	220	Φ28x604	18	G13
T8-10W/0.6/L/A	10	950/1000/1000	3000/4000/6500	0.5	25,000	220	Φ28x604	18	G13
T8-14W/0.9/L/A	14	1400/1500/1500	3000/4000/6500	0.5	25,000	220	Φ28x908	30	G13
T8-18W/1.2/L/A	18	1850/2000/2000	3000/4000/6500	0.5	25,000	220	Φ28x1213	36	G13
T8-22W/1.2/L/A	22	2300/2420/2420	3000/4000/6500	0.5	25,000	220	Φ28x1213	36	G13
T8-22W/1.5/L/A	22	2300/2420/2420	3000/4000/6500	0.5	25,000	220	Φ28x1514	58	G13
T8-24W/1.5/L/A	24	2500/2640/2640	3000/4000/6500	0.5	25,000	220	Φ28x1514	58	G13



LED T5 GLASS TUBE

Features

1. Quick, simple and safe replacement;
2. No bending thanks to glass technology;
3. FSL LED Tubes adhere to all safety requirements;
4. Single ended contact.



Class D Series

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Base
T5-8W/0.6/A/HE	8	1040	3000/4000/6500	>0.5	25,000	270	Φ18x563	G5
T5-12W/0.9/A/HE	12	1800	3000/4000/6500	>0.5	25,000	270	Φ18x862	G5
T5-16W/1.2/A/HE	16	2400	3000/4000/6500	>0.5	25,000	270	Φ18x1162	G5



Basic Series

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)	Base
T5-8W/2FT/L	8	880	3000/4000/6500	>0.5	25,000	270	Φ18x563	G5
T5-12W/3FT/L	12	1320	3000/4000/6500	>0.5	25,000	270	Φ18x862	G5
T5-16W/4FT/L	16	1760	3000/4000/6500	>0.5	25,000	270	Φ18x1162	G5
T5-20W/5FT/L	20	2000	3000/4000/6500	>0.5	25,000	270	Φ18x1462	G5



LED T5 INTEGRATED BRACKET

Applications

Widely applied in factories, offices, banks, shopping centres, subways, schools and other places with high brightness and energy saving benefits.

Features

New design, housing and diffuser are made of plastic;
Switch on the side;
Built-in driver, no stroboscopic effect.



ACCESSORIES



Model	Power (W)	Input Voltage	CCT (K)	Lumen (lm)	CRI	PF	Size(L*W*H) (mm)	Beam Angle(°)	Life time (hrs)
T5 5W/E/P	5	AC220-240V	3000/4000/6500	500	80	0.5	317*22.5*36.5	160	15000
T5 9W/E/P	9	AC220-240V	3000/4000/6500	900	80	0.5	785*22.5*36.5	160	15000
T5 14W/E/P	14	AC220-240V	3000/4000/6500	1500	80	0.5	878*22.5*36.5	160	15000
T5 18W/E/P	18	AC220-240V	3000/4000/6500	1900	80	0.5	1178*22.5*36.5	160	15000



LED SLIM DOWNLIGHT

Features:

- Flexible and stylish alternative to general downlight applications.
- Side-lit technology to fill the premises with more soft, even and comfortable lighting.



Applications:

- Offices, Hotels, Shopping malls and Residential areas.



LED Round Slim Downlight-Recessed

Model	Power (W)	Lumen (lm)	CCT (K)	Cut-out (mm)	Dimension (D*H) (mm)	Life time (hrs)	Equivalent Power(W)	Material
RDL3.5" 6W	6	480	3000/4000/6500	Φ110	Φ120x11	25000	45	Aluminum
RDL 4" 9W	9	810	3000/4000/6500	Φ130	Φ145x11	25000	60	Aluminum
RDL 5" 12W	12	1120	3000/4000/6500	Φ155	Φ170x11	25000	75	Aluminum
RDL6" 15W	15	1500	3000/4000/6500	Φ175	Φ190x11	25000	100	Aluminum
RDL 8" 18W	18	1800	3000/4000/6500	Φ210	Φ225x11	25000	120	Aluminum
RDL 10" 24W	24	2400	3000/4000/6500	Φ285	Φ300x11	25000	150	Aluminum



LED Square Slim Downlight-Recessed

Model	Power (W)	Lumen (lm)	CCT (K)	Cut-out (mm)	Dimension (L*W*H) (mm)	Life time (hrs)	Equivalent Power(W)	Material
SDL 6W	6	480	3000/4000/6500	110*110	120x120x11	25000	45	Aluminum
SDL 9W	9	810	3000/4000/6500	130*130	145x145x11	25000	60	Aluminum
SDL 12W	12	1120	3000/4000/6500	155*155	170x170x11	25000	75	Aluminum
SDL 15W	15	1500	3000/4000/6500	185*185	200x200x11	25000	100	Aluminum
SDL 18W	18	1800	3000/4000/6500	210*210	225x225x11	25000	120	Aluminum
SDL 24W	24	2400	3000/4000/6500	285*285	300x300x11	25000	150	Aluminum

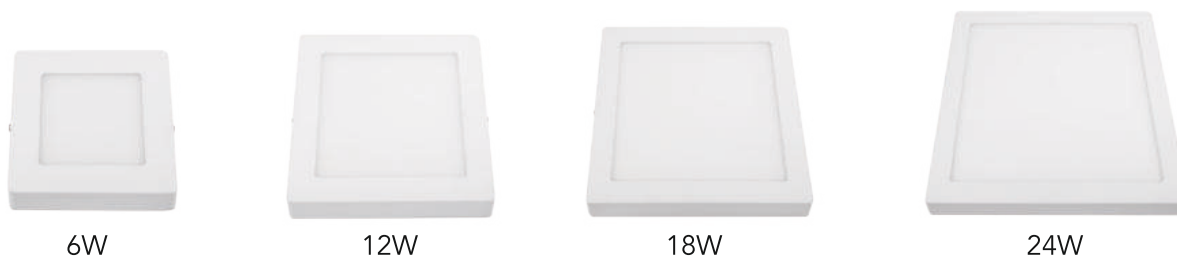


LED SLIM DOWNLIGHT



LED Round Slim Downlight-Surface

Model	Power (W)	Lumen (lm)	CCT (K)	Dimension (D*L) (mm)	Life time (hrs)	Equivalent Power(W)	Material
SDL 6W/R	6	480	3000/4000/6500	120x32	25000	45	Aluminum
SDL 12W/R	12	1200	3000/4000/6500	170x32	25000	75	Aluminum
SDL 18W/R	18	1800	3000/4000/6500	220x32	25000	120	Aluminum
SDL 24W/R	24	2400	3000/4000/6500	300x32	25000	150	Aluminum



LED Square Slim Downlight-Surface

Model	Power (W)	Lumen (lm)	CCT (K)	Dimension (D*L) (mm)	Life time (hrs)	Equivalent Power(W)	Material
SDL 6W/S	6	480	3000/4000/6500	120x32	25000	45	Aluminum
SDL 12W/S	12	1200	3000/4000/6500	170x32	25000	75	Aluminum
SDL 18W/S	18	1800	3000/4000/6500	220x32	25000	120	Aluminum
SDL 24W/S	24	2400	3000/4000/6500	300x32	25000	150	Aluminum



LED Round Downlight-Surface



Model	Power (W)	Lumen (lm)	CCT (K)	Dimension (D*L) (mm)	Life time (hrs)	Equivalent Power(W)	Material
FSP830R 12W	12	960	3000/4000/6500	125x40	25000	75	Plastic&Alu
FSP830R 18W	18	1440	3000/4000/6500	175x40	25000	120	Plastic&Alu
FSP830R 24W	24	1920	3000/4000/6500	225x40	25000	150	Plastic&Alu



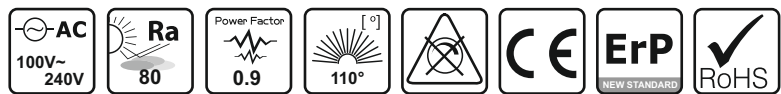
LED Square Downlight-Surface



Model	Power (W)	Lumen (lm)	CCT (K)	Dimension (D*L) (mm)	Life time (hrs)	Equivalent Power(W)	Material
FSP830S 12W	12	960	3000/4000/6500	125x125x40	25000	75	Plastic&Alu
FSP830S 18W	18	1440	3000/4000/6500	175x175x40	25000	120	Plastic&Alu
FSP830S 24W	24	1920	3000/4000/6500	225x225x40	25000	150	Plastic&Alu



Back-lit Downlight



Model	Power (W)	Lumen (lm)	CCT (K)	Dimension (D*L) (mm)	Life time (hrs)	Equivalent Power(W)	Material
FSDL12W-BM	6	450	3000/4000/6500	92x28	25000	45	Plastic&Alu
FSDL9W-BM	9	680	3000/4000/6500	120x28	25000	60	Plastic&Alu
FSDL12W-BM	12	960	3000/4000/6500	145x28	25000	75	Plastic&Alu
FSDL18W-BM	18	1440	3000/4000/6500	182x28	25000	120	Plastic&Alu
FSDL24W-BM	24	1920	3000/4000/6500	240x33	25000	150	Plastic&Alu



LED PLASTIC DOWNLIGHT-RECESSED



Round Recessed

Model	Power (W)	Lumen 3000/4000/6500K	Cut-out (mm)	Dimension (D*H) (mm)	Life time (hrs)	Material
RDL2.5"3W/P	3	215/230/240	Φ75	Φ97.5x26	25000	Plastic
RDL3.5"6W/P	6	430/450/480	Φ95	Φ117.5x26	25000	Plastic
RDL4"9W/P	9	580/650/720	Φ120	Φ144x26	25000	Plastic
RDL6"12W/P	12	770/865/960	Φ150	Φ177x26	25000	Plastic
RDL8"18W/P	18	1300/1370/1440	Φ185	Φ219x30	25000	Plastic
RDL10"24W/P	24	1730/1820/1920	Φ265	Φ293x30	25000	Plastic



Square Recessed

Model	Power (W)	Lumen 3000/4000/6500K	Cut-out (mm)	Dimension (D*H) (mm)	Life time (hrs)	Material
SDL3.5"6W/P	6	430/450/480	100x100	120x26.5	25000	Plastic
SDL4"9W/P	9	580/650/720	115x115	145x26.5	25000	Plastic
SDL6"12W/P	12	770/865/960	145x145	175x27	25000	Plastic
SDL8"18W/P	18	1300/1370/1440	195x195	225x31	25000	Plastic
SDL10"24W/P	24	1730/1820/1920	265x265	295x31	25000	Plastic



LED PLASTIC DOWNLIGHT-SURFACE MOUNT



Round Surface

Model	Power (W)	Lumen 3000/4000/6500K	Dimension (D*H) (mm)	Life time (hrs)	Material
RDL3.5"6W/SP	6	430/450/480	Φ123x32	25000	Plastic
RDL6"12W/SP	12	770/865/960	Φ175x32	25000	Plastic
RDL8"18W/SP	18	1300/1370/1440	Φ226x32	25000	Plastic
RDL10"24W/SP	24	1730/1820/1920	Φ288x32	25000	Plastic



Sqrae Surface

Model	Power (W)	Lumen 3000/4000/6500K	Dimension (D*H) (mm)	Life time (hrs)	Material
SDL3.5"6W/SP	6	430/450/480	123x32	25000	Plastic
SDL6"12W/SP	12	770/865/960	175x32	25000	Plastic
SDL8"18W/SP	18	1300/1370/1440	226x32	25000	Plastic
SDL10"24W/SP	24	1730/1820/1920	288x32	25000	Plastic





LED Ceiling Lamp



Features

Energy saving up to 80% in comparison to a traditional light source; Uniform, diffused light, creating a pleasant atmosphere; No bulb replacement required; Provides instant light from the first second.

Applications

Ideal for bedroom, kitchen, bathroom, porch, balcony, laundry room, entryway, foyer, lobby, corridor, dining hall, closet, utility room, or any other indoor outdoor area.

LED ECO CEILING LAMP



ECO Series

Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Dimension DxH(mm)
ECOCL-13W	13	1105	3000/4000/6500	0.7	25000	Φ 245x70
ECOCL-17W	17	1445	3000/4000/6500	0.7	25000	Φ 315x80
ECOCL-24W	24	2040	3000/4000/6500	0.7	25000	Φ 365x90





Round Slim

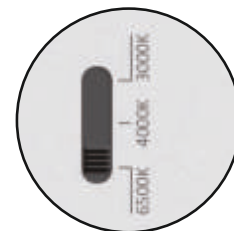
Model	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Diameter (mm)	Dimension DxH(mm)	Material
RCL-14W	14	1190	3000/4000/6500	25000	Φ 230	Φ 260x50	IRON+PS
RCL-20W	20	1700	3000/4000/6500	25000	Φ 260	Φ 300x50	IRON+PS
RCL-24W	24	2040	3000/4000/6500	25000	Φ 300	Φ 324x50	IRON+PS
RCL-32W	32	2720	3000/4000/6500	25000	Φ 350	Φ 376x50/67	IRON+PS
RCL-42W	42	3570	3000/4000/6500	25000	Φ 450	Φ 480x70	IRON+PS
RCL-60W	60	5000	3000/4000/6500	25000	Φ 500	Φ 550x83	IRON+PS



Square Slim

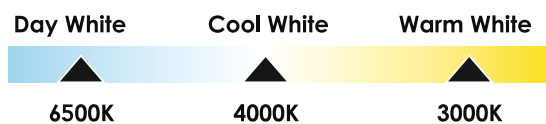
Model	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Diameter (mm)	Dimension DxH(mm)	Material
SSCL 20W/S	20	1600	3000/4000/6500	25000	260x260	280x280x65	IRON+PS
SSCL 32W/S	32	2560	3000/4000/6500	25000	300x300	330x330x65	IRON+PS
SSCL 42W/S	42	3570	3000/4000/6500	25000	400x400	430x430x65	IRON+PS





NEW

CCT Ceiling



Model	Watt.(W)	Lumen(lm)	CCT(K)	PF	Life(Hrs)	Dimension DxH(mm)
ECOCL-13W	13	1105	3000/4000/6500	0.7	25000	Φ 245x70
ECOCL-17W	17	1445	3000/4000/6500	0.7	25000	Φ 315x80
ECOCL-24W	24	2040	3000/4000/6500	0.7	25000	Φ 365x90



(with IR remote control)

Dimming Design / Remote Control

Change color temperature: 3000K-4000K-6500K



-  **On / Off**
-  **Switch to night light mode**
-  **Timing: turn off after 30 minutes**
-  **Timing: turn off after 60 minutes**
-  **Change color temperature: 3000K-4000K-6500K**
- K+ Turn up the color temperature**
- K- Turn down the color temperature**
-  **Turn up the lumen**
-  **Turn down the lumen**



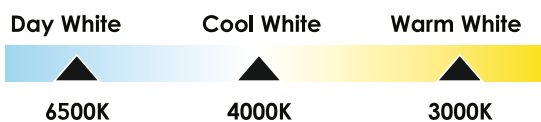
Wall-switch dimming



IR Remote Control



Color Adjustable



CY Series

Model	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimension DxH(mm)	Material
CLRMC-CY24WPS/R	24	2496	3000/4000/6500	25000	Φ360x58	IRON+PS
CLRMC-CY36WPS/R	36	3852	3000/4000/6500	25000	Φ500x60	IRON+PS
CLRMC-CY72WPS/S	72	8064	3000/4000/6500	25000	885x585x60	IRON+PS



(with IR remote control)

Dimming Design / Remote Control

Change color temperature: 3000K-4000K-6500K



-  **On / Off**
-  **Switch to night light mode**
-  **Timing: turn off after 30 minutes**
-  **Timing: turn off after 60 minutes**
-  **Change color temperature: 3000K-4000K-6500K**
- K+ Turn up the color temperature**
- K- Turn down the color temperature**
-  **Turn up the lumen**
-  **Turn down the lumen**



Wall-switch dimming



IR Remote Control



Color Adjustable

Replaceable Cover



OFF



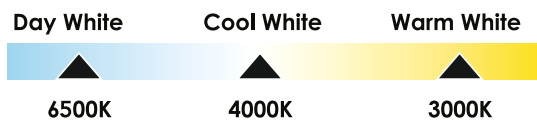
Daylight



Cool White



Warm White



Model	Watt.(W)	Lumen(lm)	CCT(K)	Life(Hrs)	Dimension DxDH(mm)	Material
CLRMC36WPS	36	3830	3000/4000/6500	25,000	Φ393x99	IRON+PS
CLRMC60WPS	60	6650	3000/4000/6500	25,000	Φ495x80	IRON+PS



LED BACKLIT PANEL



High Efficiency Series

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
PLB-24W/595595/U22	24	220-240V	3240/3600/3600	0.9	50,000	110	595x595x35
PLB-24W/595595/U19	24	220-240V	3240/3600/3600	0.9	50,000	110	595x595x35



Basic Series

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
PLA-40W/595595/U22	40	220-240V	3600/4000/4000	0.9	25,000	110	595x595x25
PLA-40W/595595/U19	40	220-240V	3600/4000/4000	0.9	25,000	110	595x595x25
PLA-40W/2951195/U22	40	220-240V	3600/4000/4000	0.9	25,000	110	1195x295x35
PLA-40W/2951195/U19	40	220-240V	3600/4000/4000	0.9	25,000	110	1195x295x35
PLA-80W/5951195/U22	80	220-240V	7200/8000/8000	0.9	25,000	110	1195x595x35
PLA-80W/5951195/U19	80	220-240V	7200/8000/8000	0.9	25,000	110	1195x595x35

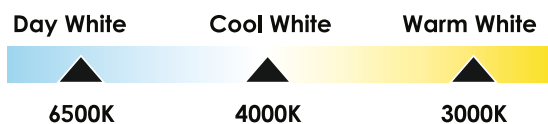
LED INTEGRATED BACKLIT PANEL


ErP


ECO Series

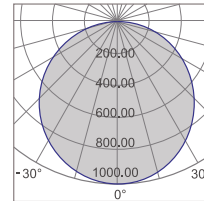
Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
PLB-40W/595595/U22	40	220-240V	3600/4000/4000	0.9	25,000	110	595x595x25
PLB-40W/595595/U19	40	220-240V	3600/4000/4000	0.9	25,000	110	595x595x25
PLB-40W/2951195/U22	40	220-240V	3600/4000/4000	0.9	25,000	110	1195x295x35
PLB-40W/2951195/U19	40	220-240V	3600/4000/4000	0.9	25,000	110	1195x295x35
PLB-80W/5951195/U22	80	220-240V	7200/8000/8000	0.9	25,000	110	1195x595x35
PLB-80W/5951195/U19	80	220-240V	7200/8000/8000	0.9	25,000	110	1195x595x35

LED CCT BACKLIT PANEL


NEW
CCT & Power Adjustable


Model	Voltage	DC(V)	Current (mA)	Watt.(W)	CCT(K)	Lumen (lm)	PF	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
PLCCT-40W/ 595595/U22	220-240V	27-42V	900-950- 1000-1050	36-38-40-42	3000- 4000- 6500	3600- 4000- 4000	0.9	50,000	110	595x595x35
PLCCT-40W/ 595595/U19	220-240V	27-42V	900-950- 1000-1050	36-38-40-42	3000- 4000- 6500	3600- 4000- 4000	0.9	50,000	110	595x595x35

LED IP65 BATTEN



Accessories

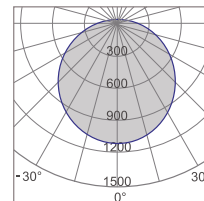


A01613
Surface-mounted Kit



A01619
Suspension Kit

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	CRI	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
FSB-E	18	220-240V	1800	80	25,000	120	600x40x25
FSB-E	36	220-240V	3600	80	25,000	120	1200x40x25
FSB-E	45	220-240V	4500	80	25,000	120	1500x40x25



Accessories

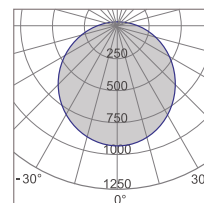


A01613
Surface-mounted Kit



A01619
Suspension Kit

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	CRI	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
FSB-C	18	220-240V	1800	80	25,000	120	600x64x40
FSB-C	36	220-240V	3600	80	25,000	120	1200x64x40
FSB-C	45	220-240V	4500	80	25,000	120	1500x64x40



Accessories



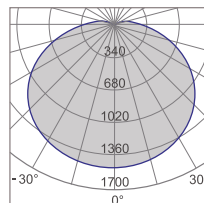
A01613
Surface-mounted Kit



A01619
Suspension Kit

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	CRI	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
FSB-A	18	220-240V	2520	80	25,000	120	600x72x40
FSB-A	36	220-240V	5040	80	25,000	120	1200x72x40
FSB-A	45	220-240V	6300	80	25,000	120	1500x72x40

LED IP65 BATTEN



Accessories

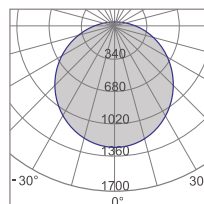


A01613
Surface-mounted Kit



A01619
Suspension Kit

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	CRI	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
FSB-M	18	220-240V	2520	80	25,000	120	600x77x55
FSB-M	36	220-240V	5040	80	25,000	120	1200x77x55
FSB-M	50	220-240V	7000	80	25,000	120	1500x77x55



Accessories

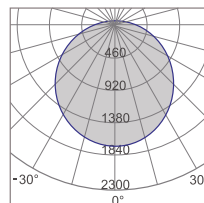


A01613
Surface-mounted Kit



A01619
Suspension Kit

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	CRI	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
FSB-D	27	220-240V	2430	80	25,000	120	600x68x56
FSB-D	48	220-240V	4860	80	25,000	120	1200x68x56
FSB-D	50	220-240V	6750	80	25,000	120	1500x68x56



Accessories



A01613
Surface-mounted Kit



A01619
Suspension Kit

Model	Watt.(W)	Voltage	Lumen(lm) 3000/4000/6500K	CRI	Life(Hrs)	Beam Angle(°)	Dimension DxH(mm)
FSB-B	27	220-240V	4050	80	25,000	120	600x74x72
FSB-B	48	220-240V	7200	80	25,000	120	1200x74x72
FSB-B	60	220-240V	9000	80	25,000	120	1500x74x72

LED SLIM FLOODLIGHT



Features:

- *High-quality.
- *Constant current driver
- *Excellent heatsink.
- *Energy-saving and long-lasting.

Applications



Hotel



Museum



Factory



Code	Voltage	Power (W)	Lumen (lm) 3000/4000/6500K	CRI	Beam Angle	Size (mm)	Life (hrs)	Protective Grade	Packing Qty (pcs/ctn)
FSL102-10	220-240V	10	700/750/800	≥80	115°	97*87*21	15000	IP65	50
FSL102-20	220-240V	20	1650/1700/1800	≥80	115°	111*101*24	15000	IP65	50
FSL102-30	220-240V	30	2300/2400/2500	≥80	115°	148*126*29	15000	IP65	20
FSL102-50	220-240V	50	3800/3900/4050	≥80	115°	185*165*35	15000	IP65	20
FSL102-100	220-240V	100	7500/7800/7900	≥80	115°	245*210*36	15000	IP65	20
FSL102-200	220-240V	200	14500/15000/15300	≥80	115°	348*278*40	15000	IP65	10
FSL102-300	220-240V	300	21500/22500/23400	≥80	115°	408*335*47	15000	IP65	5



LED SLIM FLOODLIGHT

Applications

Ideal for harbors, sport stadiums, parking area, advertisement billboards, factories, beaches and other outdoor areas.



SMD

IP66



Model	Power (W)	Lumen (lm)	CCT (K)	Dimension (D*L) (mm)	Life time (hrs)	Material
FLD-10W	10	720/800/800	3000/4000/6500	142x118x31	25,000	ALU+SPOC
FLD-30W	30	2160/2400/2400	3000/4000/6500	172x143x31	25,000	ALU+GLASS
FLD-50W	50	3600/4000/4000	3000/4000/6500	208x161x31	25,000	ALU+GLASS
FLD-100W	100	7200/8000/8000	3000/4000/6500	293x213x33	25,000	ALU+GLASS





NEW

Model	Power (W)	PF	Lumen (lm)	CCT (K)	Surge	Beam Angle (°)	Dimension (DxL)(mm)	Life time (hrs)	Material
HB-100W	100	0.9	10000	3000/4000/6500	4KV	90	ø270x55	30,000	Aluminum
HB-150W	150	0.9	15000	3000/4000/6500	4KV	90	ø310x55	30,000	Aluminum
HB-200W	200	0.9	20000	3000/4000/6500	4KV	90	ø380x55	30,000	Aluminum





NEW

Model	Power (W)	PF	Lumen (lm)	CCT (K)	Surge	Beam Angle (°)	Dimension (DxL)(mm)	Life time (hrs)	Material
SHB-100W	100	0.9	13000	3000/4000/6500	4KV	90	346x210x190	30,000	Aluminum
SHB-150W	150	0.9	19500	3000/4000/6500	4KV	90	411x250x208	30,000	Aluminum
SHB-200W	200	0.9	26000	3000/4000/6500	4KV	90	477x290x224	30,000	Aluminum





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