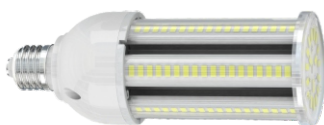




iLight LED Corn Lamp IP64



12W



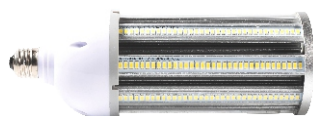
20W



27W



36W



45W



54W

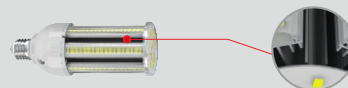


Features

1. 150lm/W. Use Brand LED LG 5630.



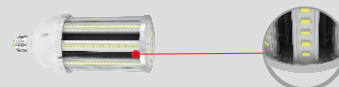
2. Pure Aluminum 1070, better heat dissipation .



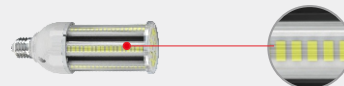
3. Driver sealed with thermal paste, lower working temperature and waterproof.



4. Cove and holes surrounded for water flowing away



5. Transparent PC cover to protect LED.



6. IP64



7. Flame retardant material.



8. Replace HPS, MHL, HQL, HID, CFL Lamps, applicable in enclosed illuminaires



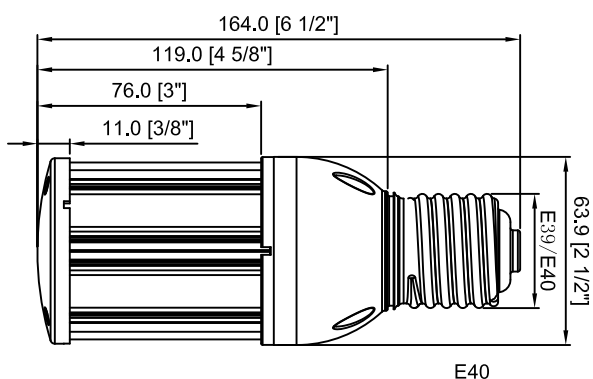
Specifications

Model	Color	CCT	Lumen (lm) (±10%)	Power(w) (±10%)	Base	Voltage
FR-012-AW-W-01H	White	6500K	1850	12	E27	100-277V AC
FR-012-AW-NW-01H	Neutral white	4000K	1800	12	E27	100-277V AC
FR-012-AW-WW-01H	Warm white	3000K	1650	12	E27	100-277V AC
FR-012-AW-W-02H	White	6500K	1850	12	E40	100-277V AC
FR-012-AW-NW-02H	Neutral white	4000K	1800	12	E40	100-277V AC
FR-012-AW-WW-02H	Warm white	3000K	1750	12	E40	100-277V AC
FR-016-AW-W-01H	White	6500K	2250	16	E27	100-277V AC
FR-016-AW-NW-01H	Neutral white	4000K	2200	16	E27	100-277V AC
FR-016-AW-WW-01H	Warm white	3000K	2150	16	E27	100-277V AC
FR-016-AW-W-02H	White	6500K	2250	16	E40	100-277V AC
FR-016-AW-NW-02H	Neutral white	4000K	2200	16	E40	100-277V AC
FR-016-AW-WW-02H	Warm white	3000K	2150	16	E40	100-277V AC
FR-020-AW-W-01H	White	6500K	3050	20	E27	100-277V AC
FR-020-AW-NW-01H	Neutral white	4000K	3000	20	E27	100-277V AC
FR-020-AW-WW-01H	Warm white	3000K	2920	20	E27	100-277V AC
FR-020-AW-W-02H	White	6500K	3050	20	E40	100-277V AC
FR-020-AW-NW-02H	Neutral white	4000K	3000	20	E40	100-277V AC
FR-020-AW-WW-02H	Warm white	3000K	2920	20	E40	100-277V AC
FR-027-AW-W-01H	White	6500K	4100	27	E27	100-277V AC
FR-027-AW-NW-01H	Neutral white	4000K	4050	27	E27	100-277V AC
FR-027-AW-WW-01H	Warm white	3000K	3900	27	E27	100-277V AC
FR-027-AW-W-02H	White	6500K	4100	27	E40	100-277V AC
FR-027-AW-NW-02H	Neutral white	4000K	4050	27	E40	100-277V AC
FR-027-AW-WW-02H	Warm white	3000K	3900	27	E40	100-277V AC
FR-036-AW-W-01H	White	6500K	5470	36	E27	100-277V AC
FR-036-AW-NW-01H	Neutral white	4000K	5400	36	E27	100-277V AC
FR-036-AW-WW-01H	Warm white	3000K	5250	36	E27	100-277V AC
FR-036-AW-W-02H	White	6500K	5470	36	E40	100-277V AC
FR-036-AW-NW-02H	Neutral white	4000K	5400	36	E40	100-277V AC
FR-036-AW-WW-02H	Warm white	3000K	5250	36	E40	100-277V AC
FR-045-AW-W-01H	White	6500K	6960	45	E27	100-277V AC
FR-045-AW-NW-01H	Neutral white	4000K	6750	45	E27	100-277V AC
FR-045-AW-WW-01H	Warm white	3000K	6570	45	E27	100-277V AC
FR-045-AW-W-02H	White	6500K	6960	45	E40	100-277V AC
FR-045-AW-NW-02H	Neutral white	4000K	6750	45	E40	100-277V AC
FR-045-AW-WW-02H	Warm white	3000K	6570	45	E40	100-277V AC

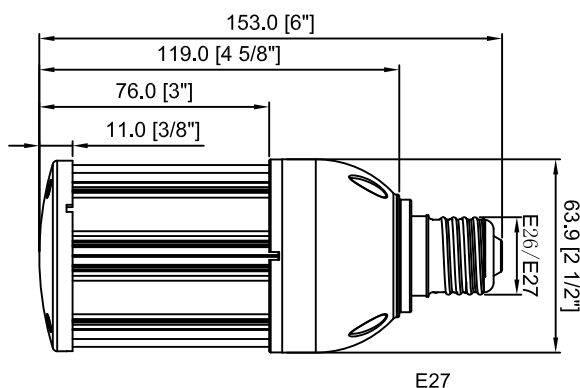


FR-054-AW-W-01H	White	6500K	8375	54	E27	100-277V AC
FR-054-AW-NW-01H	Neutral white	4000K	8230	54	E27	100-277V AC
FR-054-AW-WW-01H	Warm white	3000K	7730	54	E27	100-277V AC
FR-054-AW-W-02H	White	6500K	8375	54	E40	100-277V AC
FR-054-AW-NW-02H	Neutral white	4000K	8230	54	E40	100-277V AC
FR-054-AW-WW-02H	Warm white	3000K	7730	54	E40	100-277V AC

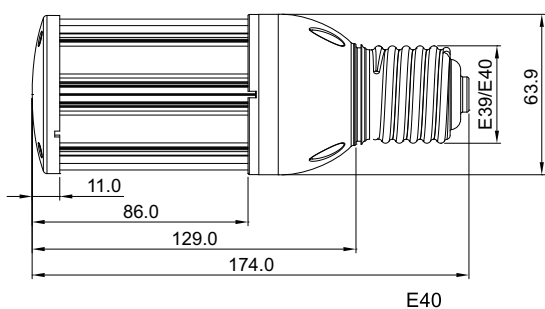
Dimensions (Unit: mm)



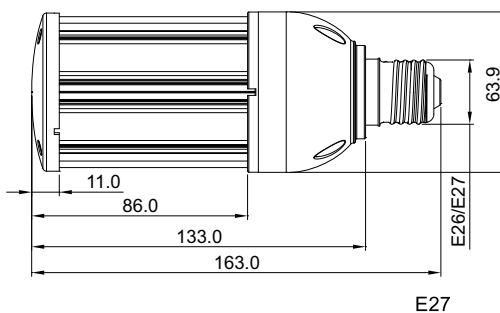
FR-012-AW-W-01H



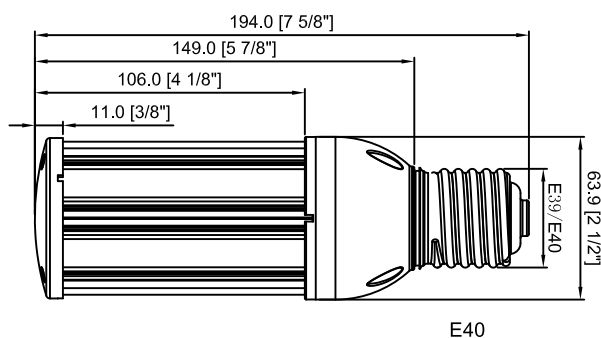
E27



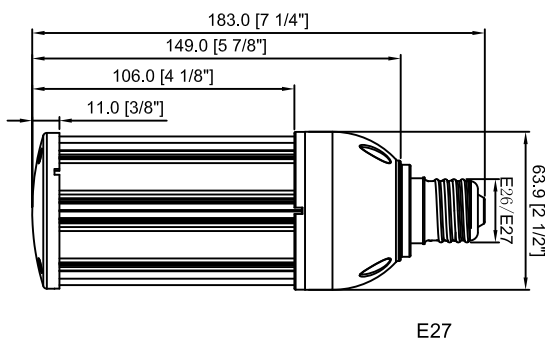
FR-016-AW-W-01H



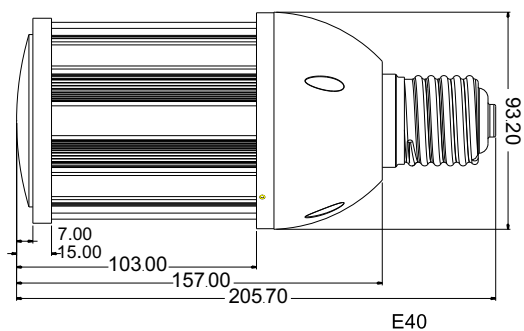
E27



FR-020-AW-W-01H

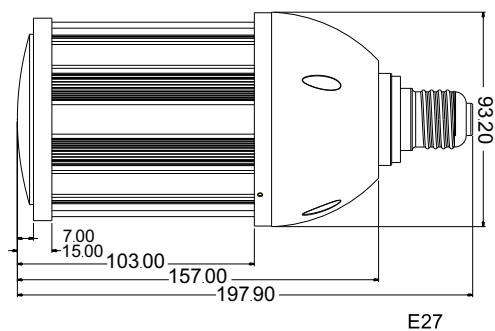


E27

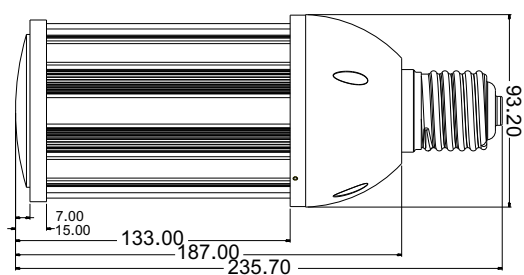


FR-027-AW-W-01H

E40

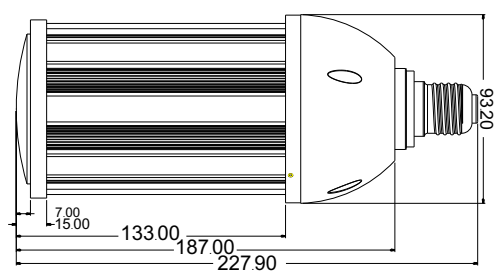


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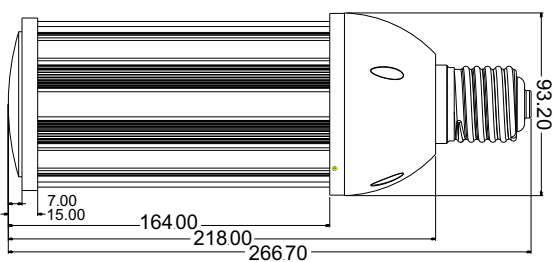


FR-036-AW-W-01H

E40

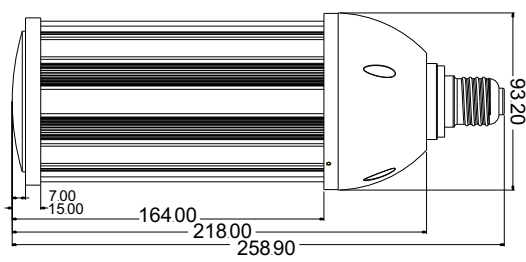


E27

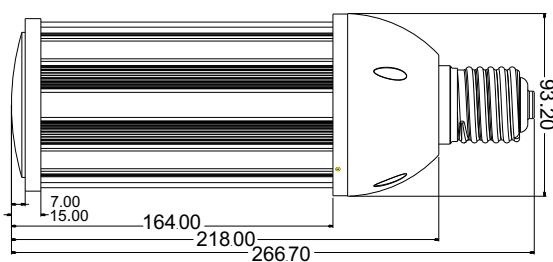


FR-045-AW-W-01H

E40

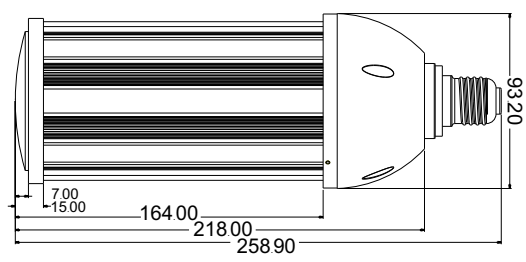


E27



FR-054-AW-W-01H

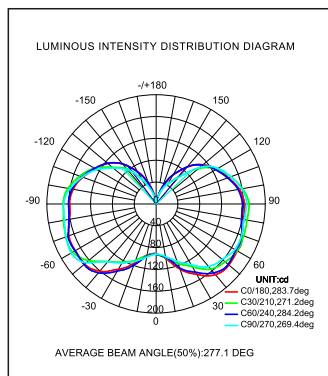
E40



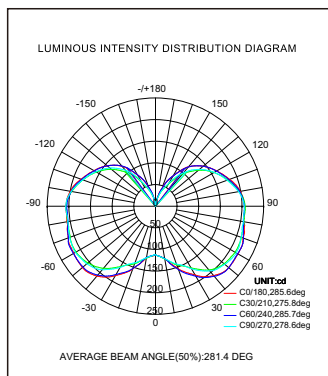
E27



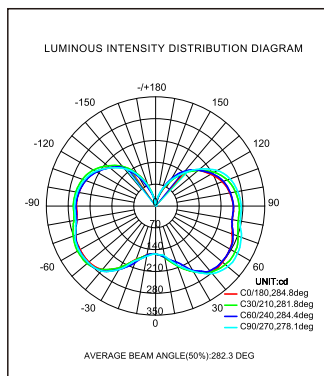
Luminous Intensity Distribution Diagram



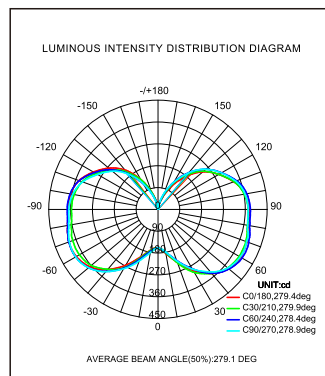
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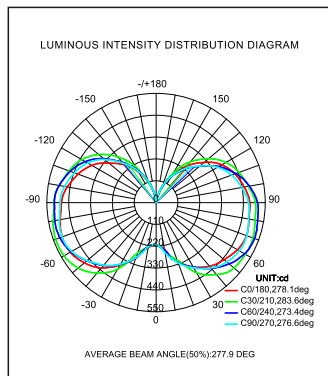
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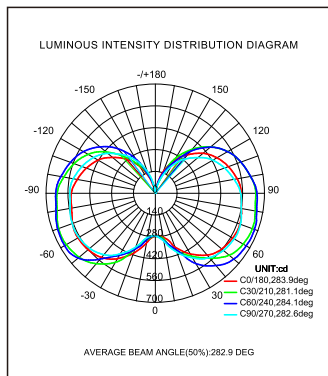
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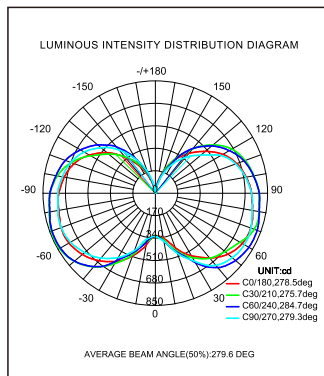
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FR-036-AW-W-01H



FR-045-AW-W-01H



FR-054-AW-W-01H

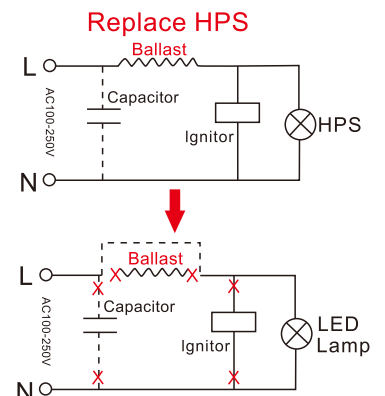
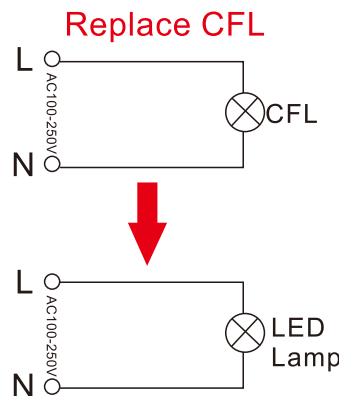
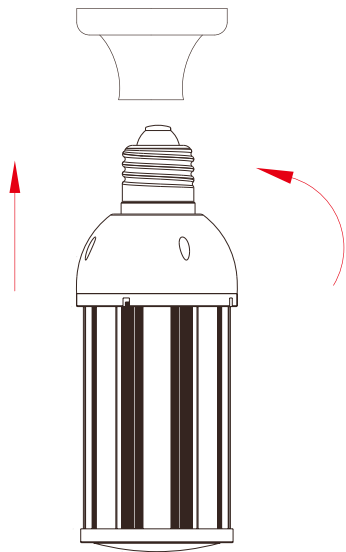
Main Applications



Widely use in slow lane, narrow lane, residential area, scenic spot, park, square and other public places for indoor or outdoor lighting and replace traditional sodium lamp and energy-saving lamp.



Installation





Packing information

12W Inner box dimension(K3A paper):75*75*185MM
Product gross weight:0.28KG
Product net weight:0.32KG
Carton box dimension(A=K paper, 16 PCS inside):315*315*220MM
Carton box gross weight5.12KG

16W Inner box dimension(K3A paper):75*75*195MM
Product gross weight:0.3KG
Product net weight:0.35KG
Carton box dimension(A=K paper, 16 PCS inside):315*315*230MM
Carton box gross weight5.5KG

20W Inner box dimension(K3A paper):75*75*215MM
Product gross weight:0.34KG
Product net weight:0.39KG
Carton box dimension(A=K paper, 16 PCS inside):315*315*250MM
Carton box gross weight:6.24KG

27W Inner box dimension(K3A paper):120*120*240MM
Product gross weight:0.75KG
Product net weight:0.64KG
Carton box dimension(A=K paper, 24 PCS inside):510*380*500MM
Carton box gross weight:18.9KG

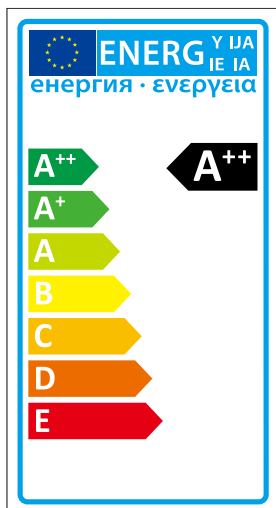
36W Inner box dimension(K3A paper):120*120*260mm
Product gross weight:0.83KG
Product net weight:0.72KG
Carton box dimension(A=K paper, 24 PCS inside):510*380*560mm
Carton box gross weight:20.8KG

45W Inner box dimension(K3A paper):120*120*290mm
Product gross weight:0.92KG
Product net weight:0.8KG
Carton box dimension(A=K paper, 24 PCS inside):510*380*620mm
Carton box gross weight:23KG

54W Inner box dimension(K3A paper):120*120*290mm
Product gross weight:0.97KG
Product net weight:0.85KG
Carton box dimension(A=K paper, 24 PCS inside):510*380*620mm
Carton box gross weight:24.3KG



EU Energy Efficiency Label



Notice

1. Please read the specification first, to make sure the service environment matches the condition in the specification before using.
2. Please confirm the applicable power supply before using.
3. Use ambient environment: -35°C to 45°C .
4. Make sure the switch of product is off before connect to the power supply to prevent electric shock.
5. Operation against rules may damage your property even harm to your personal safety.
6. Dangerous high voltage, Non-professionals are not allowed to maintain the products.