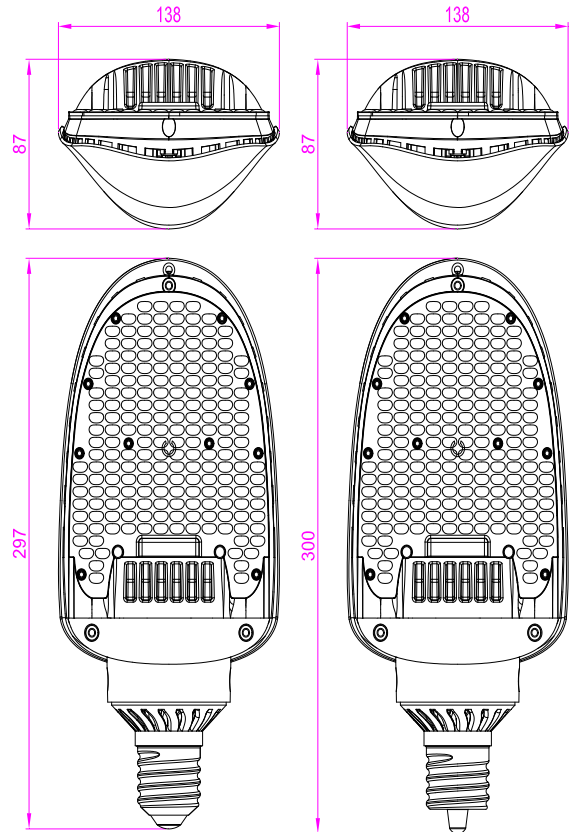


ITEM#1048

LED KING LIGHTING DISTRIBUTION

E-mail: sales@ledkingtx.com

www.ledkingtx.com

**NAME:** LED Retrofit Kit**P/N:** SNC-CLH-95WXA1Y

Note: 1. The Letter X in P/N stands for Diffuser light angle type, "1" for 90*150 degree, "5" for 150 degree.

2. The Letter Y in P/N stands for Lamp base type, "-E" for E39 lamp base, "-EX" for EX39 lamp base.

Advantage

- UL、CUL certificate
- LUMILEDS chip, high CRI.
- 90*150 degree; 150 degree.
- Internal driver, input voltage AC100-277V.
- E39、EX39 lamp base. Single SUNON fan.
- Lamp Base: 270 degree rotated.
- New style and high efficient wide-range input.
- Long lifespan and good heat dissipation.
- Direct replacement for Metal Halide, easy Installation
- Fits many different fixtures to replace traditional lamp



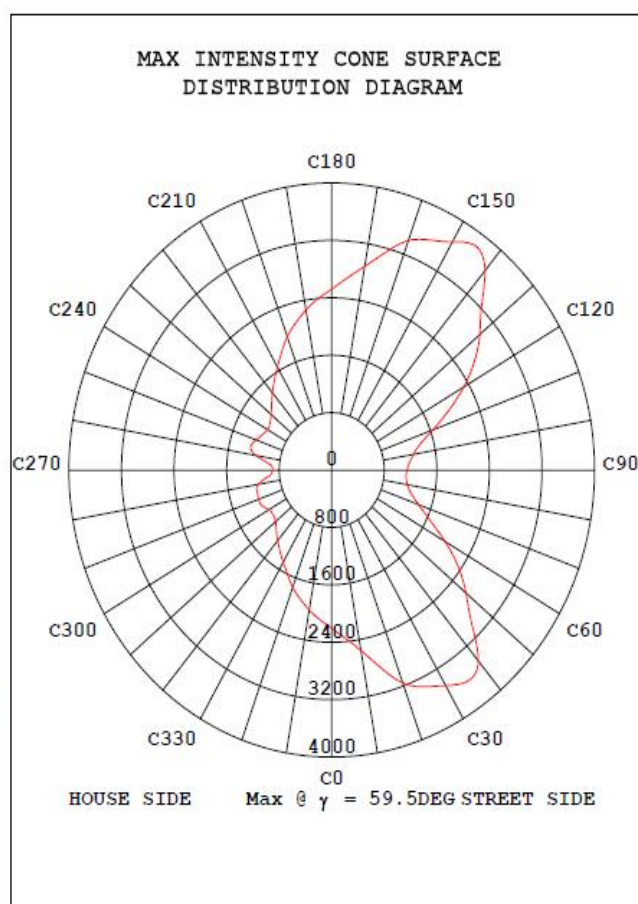
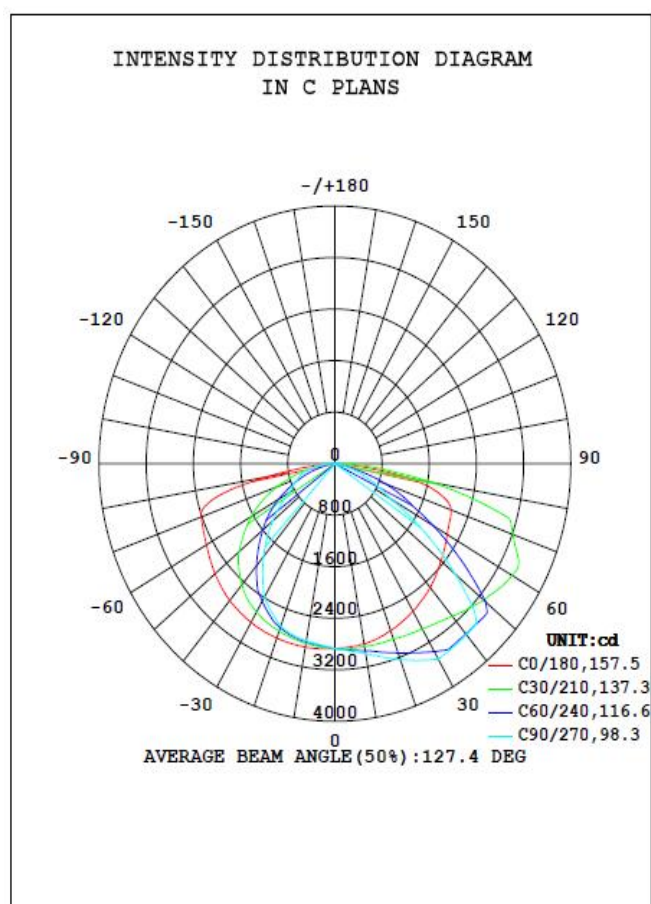
Application

LED Retrofit Kit make it simple to replace: parking lot lighting, shoebox lighting, street lighting, flood lighting, wall pack lighting, and canopy lighting etc.

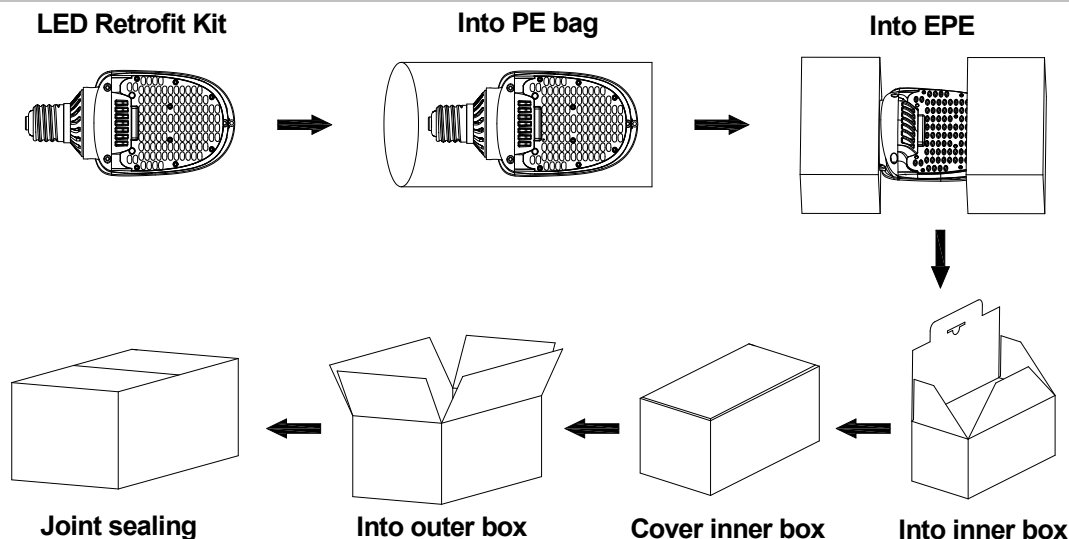
PRODUCT SPECIFICATIONS		
Product name	LED Retrofit Kit	
Part No	SNC-CLH-95WXA1-E	SNC-CLH-95WXA1-EX
Lamp Base	E39	EX39
Dimension	297*138*87 MM	300*138*87 MM
Technical Characteristic		
Color temperature	2700-6500K	
CRI	> 70	
Lumen	11000-12400 LM	10500-11900 LM
Lumen Efficacy	115-130 LM/W	110-125 LM/W
Viewing Angle	90*150degree	150degree
Input Power	95W	
Input Voltage	AC100-277V 50/60Hz	
PF	>0.9	
Equivalent	200W CFL, 250W MHL/HPS/HID	
Waterproof Rating	IP51	
MATERIALS		
LED Brand	LUMILEDS	
LED Type	LUXEON 3030 2D (1.5W)	
LED QTY	168 PCS	
Housing	Magnesium Alloy+AL+PC	
Housing color	Black+Silver	
OTHERS		
Operating Temperature	-20℃ TO 45℃	
Operating Humidity	20%-70% RH	
Storage Temperature	-30℃ TO 80℃	
Storage Humidity	10%-75% RH	
Application	Shoeboxes, streetlights, floodlights, wall packs, and canopies	
Safety Certification	UL、CUL	
Warranty Time	5 Years	

Remark: The testing data comes directly from the product test.

DATA OF LAMP		PHOTOMETRIC DATA Eff: 122.08 lm/W			
MODEL		I _{max} (cd)	3816	η street_up (%)	0.0
NOMINAL POWER (W)	95	LOR (%)	100.0	η street_down (%)	60.7
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	11355	η house_up (%)	0.0
NOMINAL FLUX (lm)	11355.2	MAXIMUM @ (C, γ)	145,59.5	η house_down (%)	39.3
LAMPS INSIDE	1	η up (%)	0.0	76 FLASHAREA (m2)	0.05000
TEST VOLTAGE (V)	120	η down (%)	100.0	SLI	23.967



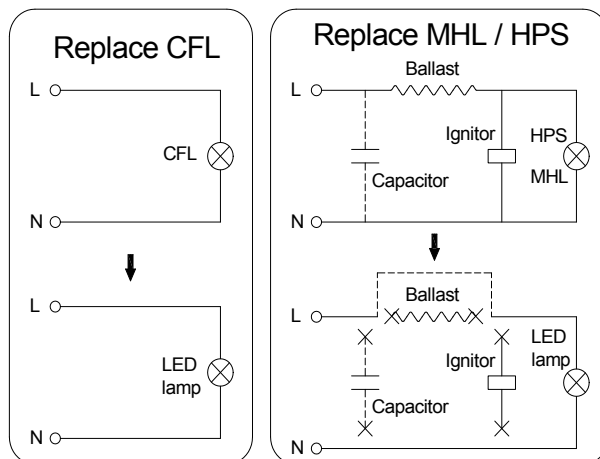
Package



	Size	Qty/ Carton	Net Weight/ Carton	Gross Weight/ Carton
Inner box	340*160*110 MM	1 PC	1.28 KG	1.52 KG
Outer box	660*360*245 MM	8 PCS	10.3 KG	13.2 KG

Notice For User

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, please make sure the wiring section is insulated.
- Make sure to remove or bypass the ballast in the fixtures before install the lamps.
- Suitable for damp locations. Do not use with dimmers.
- Suitable for use in enclosed luminaires, min. lamp compartment dimensions: 440*240*240MM.
- No-professionals, must not install and disassemble the lamps.



Trouble Shootings

Troubles	Check points
Flickering of the lamps	Turn off the power and turn on again in 3 minutes. If same phenomena occur, then call agencies
Out of working	Please check the connection