

NAME: LED Retrofit Paddle Lamp 115W

P/N: LX-RPL115W

### **Advantage**

- SAA、CE、RoHS certificate
- LUMILEDS chip, high CRI.
- 150 degree.
- Internal driver, input voltage AC100-240V.
- E40 lamp base. Single SUNON fan.
- Lamp Base: 270 degree rotated.
- New style and high efficient wide-range input.
- Long life span and good heat dissipation.
- Direct replacement for Metal Halide, easy Installation.
- Fits many different fixtures to replace traditional lamps.



### **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.

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Tel: 02071182182 E-mail:sales@luxum.co.uk



PRODUCT SPECIFICATIONS				
Product name	LED Retrofit Paddle Lamp 115W			
Part No	LX-RPL115W			
_amp Base	E40			
Dimension	297*138*87 MM			
Technical Characteris	tic			
Color temperature	5000K			
CRI	> 70			
-umen	12500-14500 LM			
umen Efficacy	110-125 LM/W			
Viewing Angle	150degree			
nput Power	115W			
nput Voltage	AC100-240V 50/60Hz			
PF	>0.9			
quivalent	200W CFL , 400W MHL/HPS/HID			
Waterproof Rating	IP51			
MATERIALS				
_ED Brand	LUMILEDS			
_ED Type	LUXEON 3030 2D ( 1.5W )			
_ED QTY	196 PCS			
Housing	Magnesium Alloy+AL+PC			
Housing color	Black+Silver			
OTHERS				
Operating Temperature	-20°C TO 45°C			
Operating Humidity	20%-70% RH			
Storage Temperature				
Storage Humidity	10%-75% RH			
Application	Shoeboxes, streetlights, floodlights, wall packs, and canopies			
Safety Certification	SAA、CE、RoHS			
Warranty Time 5 Years				

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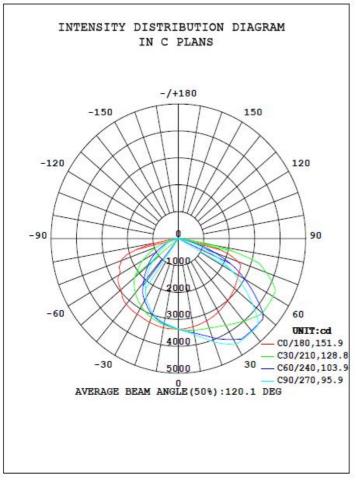
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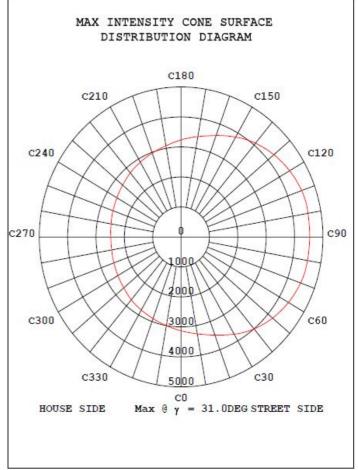
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#### Remark: The testing data comes directly from the product test.

DATA OF LA	MP		PHOTOME'	TRIC DATA Eff: 11	8.01 lm/W
MODEL	526	Imax (cd)	4550	η street_up(%)	0.0
NOMINAL POWER (W)	115	LOR (%)	100.0	η street_down(%)	65.1
RATED VOLTAGE (V)	120	TOTAL FLUX(lm)	13140	η house_up(%)	0.0
NOMINAL FLUX(lm)	13139.9	MAXIMUM @(C,γ)	105,31.0	η house_down(%)	34.9
LAMPS INSIDE	1	η up(%)	0.0	76 FLASHAREA (m2)	0.05000
TEST VOLTAGE(V) 120		η down(%)	100.0	SLI	22.988

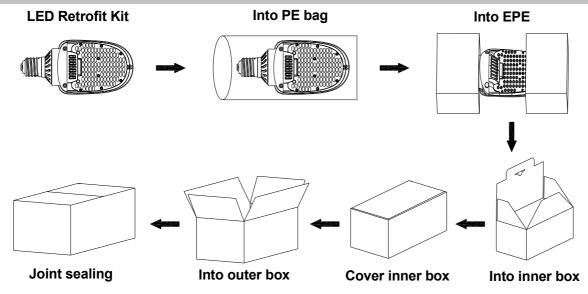




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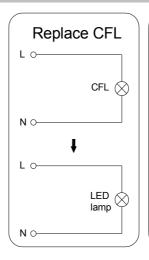
#### **Package**

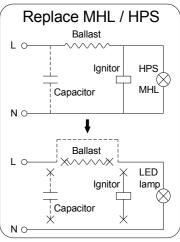


	Size	Qty/ Carton	Net Weight/ Carton	Gross Weight/ Carton
Inner box	340*160*110 MM	1 PC	1.31 KG	1.55 KG
Outer box	660*360*245 MM	8 PCS	10.5 KG	13.4 KG

#### **Notice For User**

- Please turn off power before install or changing 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 installing the lamp.
- Suitable for damp locations. Do not use with dimmers.
- Suitable for use in enclosed luminaires, min. lamp compartment dimensions: 440\*260\*260MM.
- Non-professionals must not install and disassemble the lamps.





### **Trouble Shootings**

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

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