



**Lighting SPOT26 INC.**

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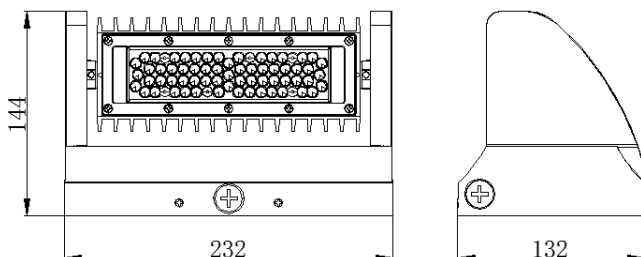
P/N: LS2-RWP02A1-60W5K



## ADVANTAGE

- UL certificate;
- IP65 Internal driver,  
Input voltage 100-277VAC;
- No UV or IR in the beam;
- Easy to install and operate;
- Energy saving, long lifespan;
- Instant start, NO humming;
- Green and eco-friendly without mercury.

## DIMENSIONS



## APPLICATION

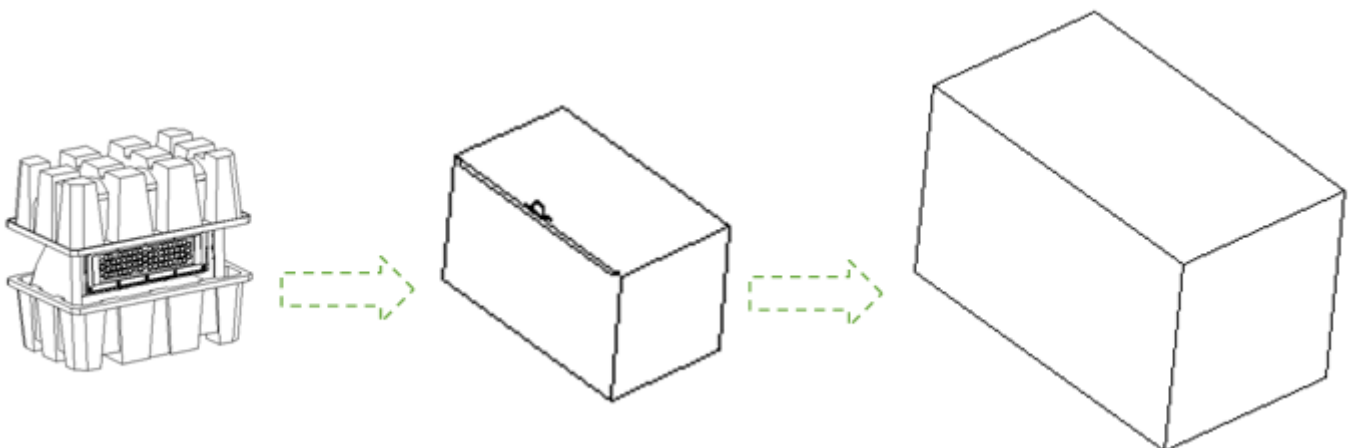
- ◆ Entrance lighting, courtyard lighting;
- ◆ Industrial lighting, Outdoor landscape lighting;
- ◆ Building, The hotel;
- ◆ Wall lighting area and so on.

## SPECIFICATIONS

<b>OPTICAL</b>	Input Power	60W
	Lumen	7200-7800LM
	Lumen Efficacy	120-130LM/W
	Color Temperature	5000K
	CRI	>70
	Viewing Angle	60 Degree
<b>ELECTRICAL</b>	Input Voltage	100-277VAC 50/60Hz
	PF	>0.9
	Driver Model	China Brand Driver
<b>MATERIALS</b>	LED Brand	LUMILEDS
	LED Type	LUXEON 3030 2D
	LED QTY	63 PCS
	Housing	Aluminum
	Housing Color	Brown
	Waterproof Rating	WET (IP65)
<b>OTHERS</b>	Operating Temperature	-20℃ TO 45℃
	Operating Humidity	20%-90% RH
	Storage Temperature	-30℃ TO 80℃
	Storage Humidity	10%-95% RH
	Warranty Time	5 Years

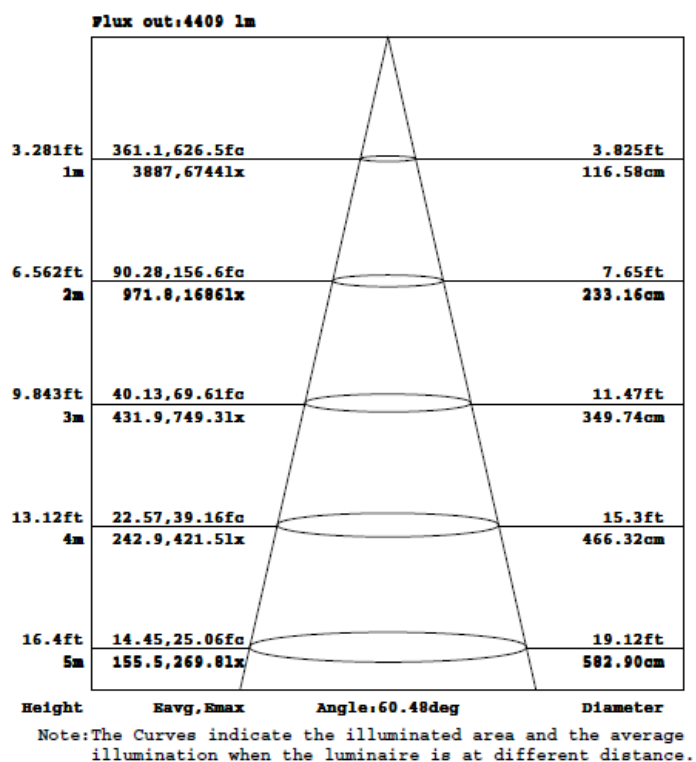
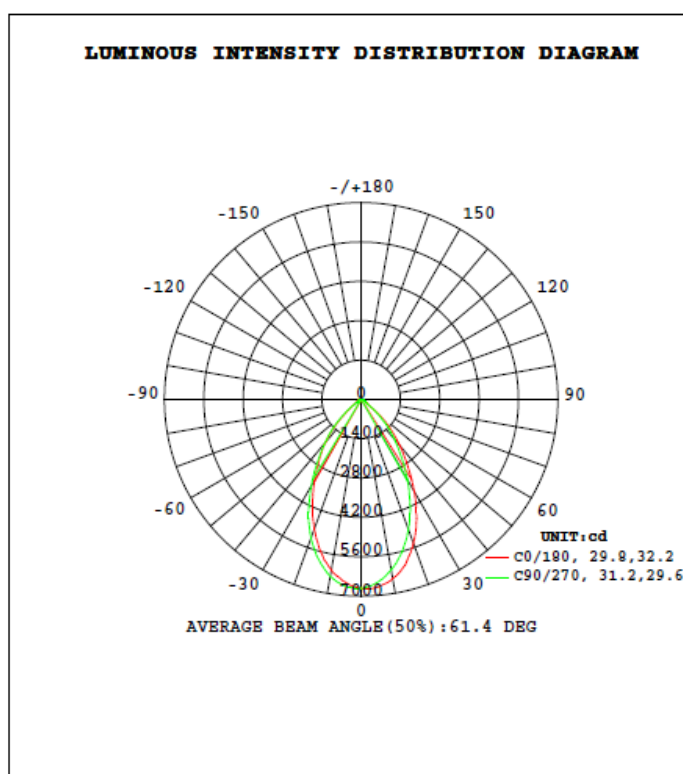
## PACKAGE

Lamp Net Weight	Size	Qty/Carton	Gross Weight / Carton
2.32 kg/pc	370 x 290 x 405 mm	4 pcs	11.4kg



## LIGHT DISTRIBUTION TESTING PARAMETERS

DATA OF LAMP		PHOTOMETRIC DATA Eff: 124.22 lm/W			
MODE		Imax (cd)	6744	S/MH (C0/180)	0.87
NOMINAL POWER(W)	60	LOR (%)	100.0	S/MH (C90/270)	0.92
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	7475.1	$\eta$ UP,DN (C0-180)	0.1,49.2
NOMINAL FLUX(lm)	7475.12	CIE CLASS	DIRECT	$\eta$ UP,DN (C180-360)	0.1,50.6
LAMPS INSIDE	1	$\eta$ up (%)	0.2	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120.0	$\eta$ down (%)	99.8	CIBSE SHR MAX	0.95



## 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.
- No-professionals, must not install and disassemble the lamps.

## TROUBLE SHOOTINGS

Troubles	Check points
Flickering of the light	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.