

Thanks for choosing our products,
please read this manual carefully before using

LED PRODUCT MANUAL



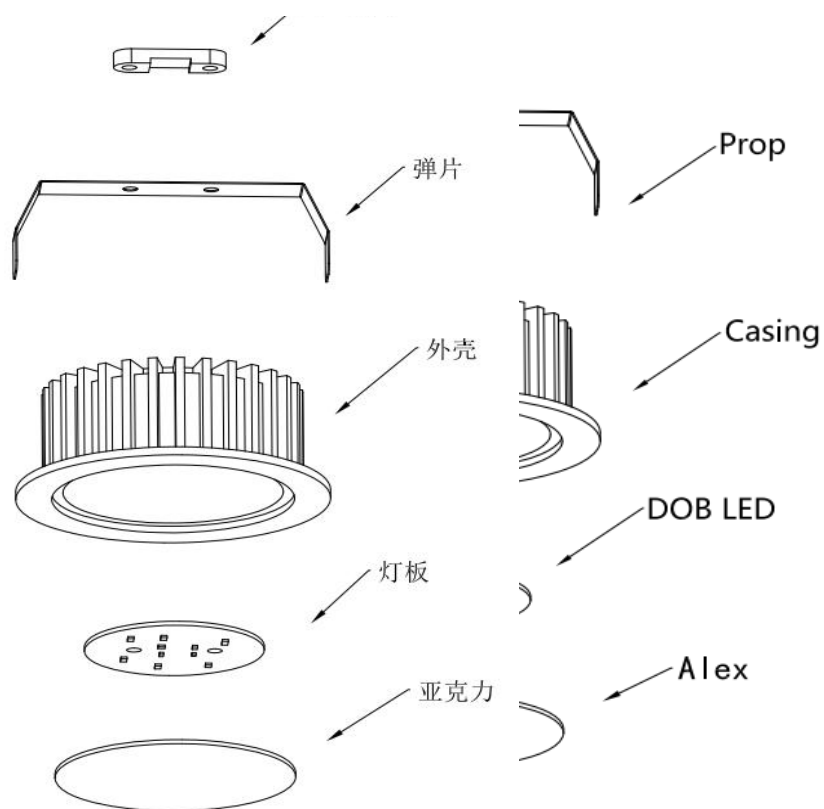
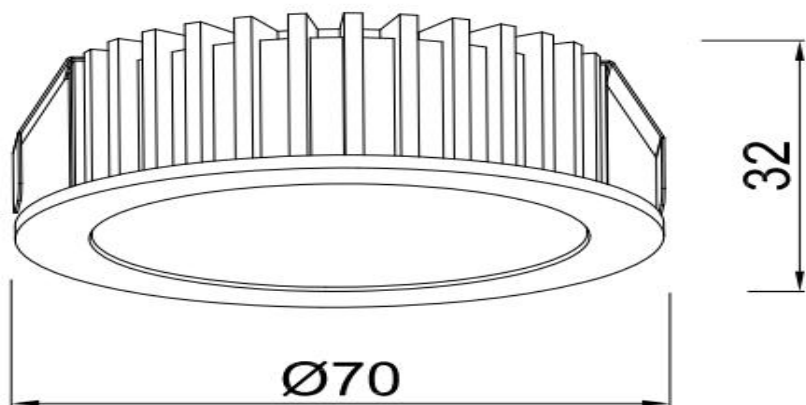
Product Name:LED Spot light

Model No. :L13531R-5

Versions: 1.0

Date: 2014.11.7

一、Structure & size



二、Performance & parameter of product

performance parameter	lamp	warm white	natural white	cool white
	lumen (lm)	350 lm	350 lm	350 lm
	color temperature (K)	3000K	4200K	6500K
	CRI	≥80		
	type of LED	LED 2835		
	beam angle	105°		
	decay rate (%)	less than 3% within 1000 working hours		

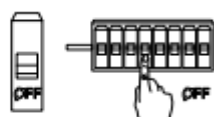
	total power (W)	5-6W		
	lifespan (Hrs)	≥ 30000 Hrs		
	high voltage testing	1750Vac/1min		
LED parameter	lighting efficiency	70LM/W		
	chip quantity	15PCS		
	series-parallel way	5S3P		
	voltage	15-17VDC		
	current	300mA		
driver parameter	input parameter	100~240VAC, 50/60Hz		
	power factor	0,5		
	output parameter	12-21VDC, 300mA		
structure parameter	material	Cast-Aluminium		
	dimension	$\phi 70 \times 32$ mm		
	cut-out	$\phi 65$		
	protection class	calss II		
	IP	IP20		
environment parameter	application	hotel、home-lighting、recreation place、supermarket、office building		
	operating temperature	$-25^{\circ}\text{C} \sim 50^{\circ}\text{C}$ 、10% $\sim$ 90% R. H.		
	storage temperature	$-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$ 、0% $\sim$ 95% R. H.		
packing specification	Qty/Ctn	carton size	N. W	G. W
	8PCS/Ctn			

三. Installation instructions

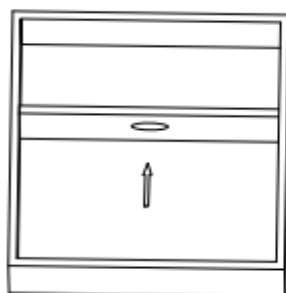
Installation instructions:

- 1: Turn off the power switch
- 2: Punch Holes in the ceiling or wall at the exit point
- 3: Connect the voltage(100-240V)(Picture 2)
- 4: install the light(Picture 3)
- 5: Confirm the installation is fixed well(Picture 4)
- 6 :After checking it is correct, hit the switch to use immediately

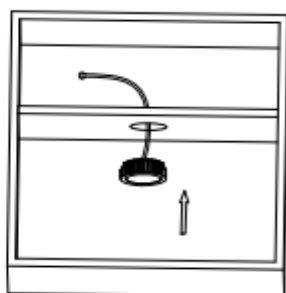
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