

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

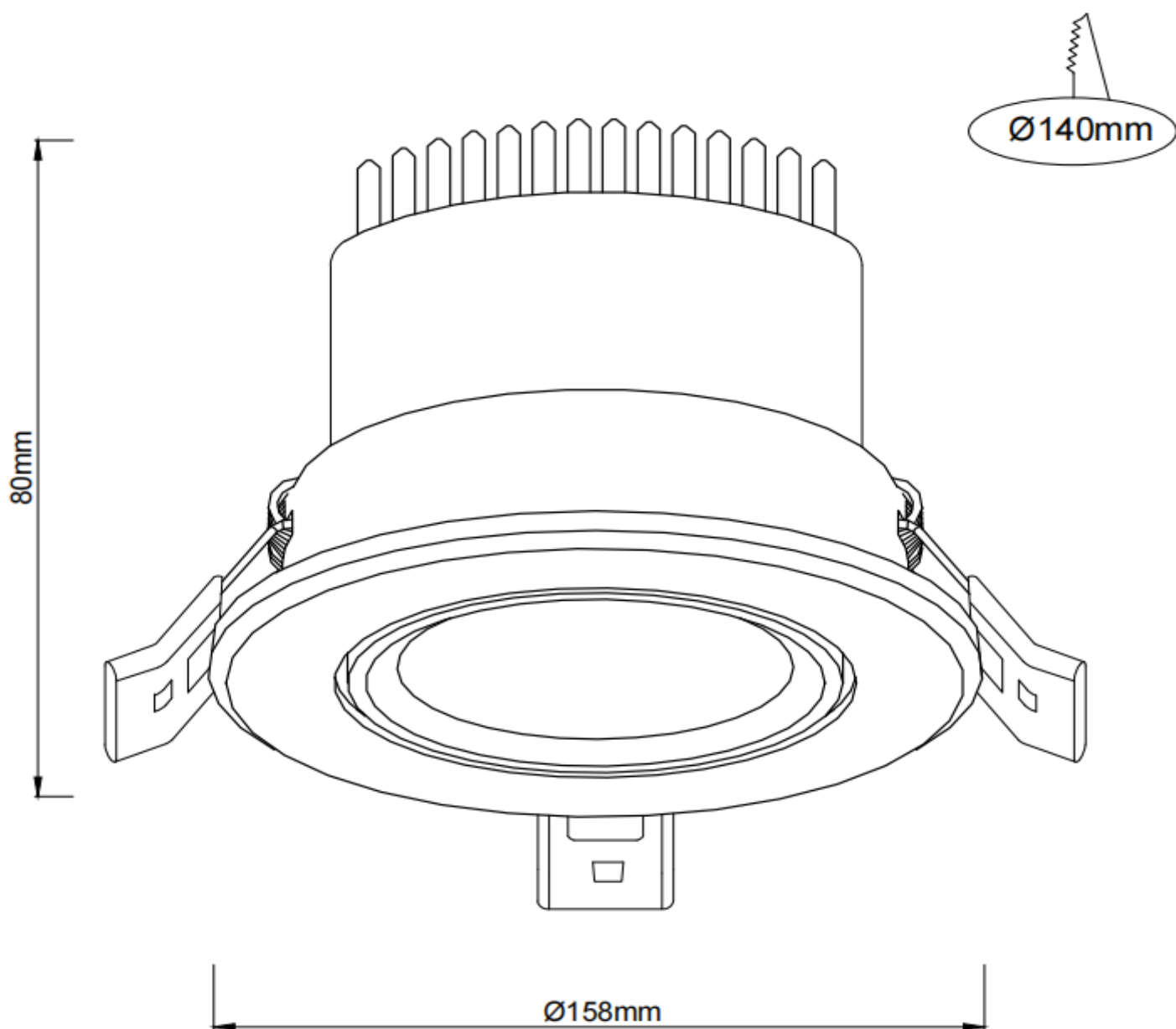
LED PRODUCT MANUAL

Product Name:LED Spot light

Model No. :L0960-25

Versions: 1.0

Date: 2023. 8. 23



二、Performance & parameter of product

	lamp	warm white	natural white	cool white
	lumen (lm)	2000lm	2050lm	2100lm

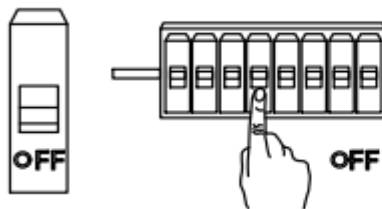
performance parameter	color&color temperature (K)	WHITE 3000K	WHITE 4200K	WHITE 6500K	
	CRI	≥80			
	type of LED	COB LED			
	beam angle	64			
	decay rate (%)	less than 3% within 1000 working hours			
	total power (W)	25W			
	lifespan (Hrs)	≥30000Hrs			
	high voltage testing	1750Vac/1min			
	products Input parameter	100V: 0.39mA 127V: 0.34mA 220V: 0.23mA			
LED parameter	lighting efficiency	90lm/W			
	chip quantity	1PCS			
	series-parallel way	2B30C			
	voltage	60V			
	current	250ma±5%			
driver parameter	input parameter	100-240VAC, 50/60Hz			
	•	0, 5			
	output parameter	54-90V			
structure parameter	material	Aluminium			
	dimension	ø158x80mm			
	cut-out	ø140mm			
	protection class	calss II			
	IP	IP20			
environment parameter	application	hotel、home-lighting、recreation place、supermarket、office building			
	operating temperature	-25℃ ~ 50℃、10% ~ 90% R. H.			
	storage temperature	-30℃ ~ 85℃、0% ~ 95% R. H.			
packing specification	Package type	box			
	Innerbix size	18*9.5*17.5			
	Middle box	/			
	Middle box size	/			
	Masterbox material	A=B加强			
	QTY/carton(PCS)	Masterbox size (CM)	single product net weights(g)	N.W(KG)	G.W (KG)

三. Installation instructions

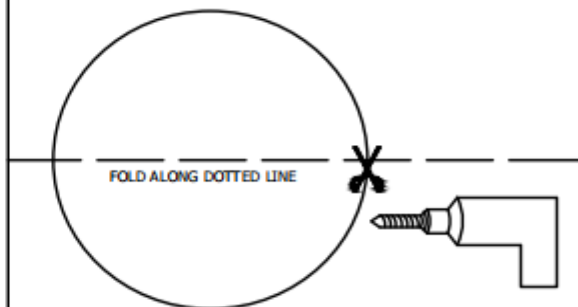
Installation instructions:

1. Turn off the power switch (Figure 1)
2. Drill a suitable installation hole on the ceiling according to the hole size specified in the lamp specification (Figure 2)
3. Connect the LED driver input terminal on the lamp to the mains and place it in a suitable position within the ceiling (Figure 3)
4. Tighten the installation springs on both sides of the lamp, push the lamp body into the installation hole, and ensure that the lamp is installed securely (as shown in Figure 4)
5. After checking that there are no errors, turn on the power switch and you can use it

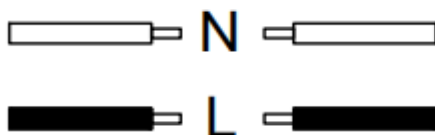
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