

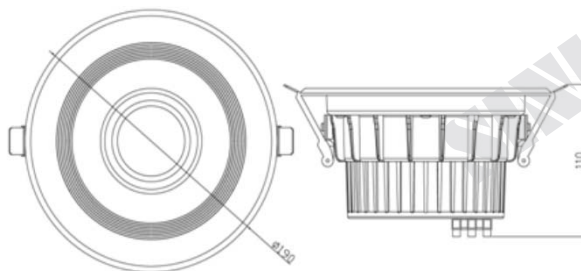
LED Down Light - 01

Data Specification:

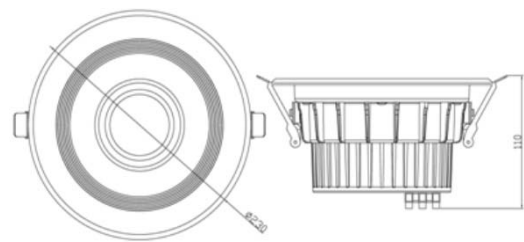


Performance & parameter of product

Model No.	Part Number	OT0160-20W	OT0180-30W		
Performance parameter	Lamp	Warm white/Natural white/Cool white			
	Lumen (lm)	1350lm/1450lm/1550lm	1800lm/1900lm/2100lm		
	Color temperature (K)	3000K/4200K/6500K			
	CRI	≥70			
	Type of LED	COB LED			
	Beam angle	99°	102°		
	Decay rate (%)	less than 3% within 1000 working hours			
	Total power (W)	20-22W	31-34W		
	Lifespan (Hrs)	≥30000Hrs			
	High voltage testing	1750Vac/1min			
	LED parameter	Lighting efficiency	100LM/W		
Chip quantity		96PCS	144PCS		
Series-parallel way		12S8P	12S12P		
Voltage		37-39VDC	37-39VDC		
Current		550mA	830mA		
Driver parameter	Input parameter	100~240VAC, 50/60Hz			
	Power factor	0.9	0.9		
	Output parameter	24-42VDC,550mA	26-42VDC,830mA		
Structure parameter	Material	Cast-Aluminium			
	Dimension	Φ190*110mm	Φ230*110mm		
	Cut-out	Φ175mm	Φ215mm		
	Protection class	calss I			
	Ingress Protection	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	White	N.W.: 9.8Kg	G.W.: 12Kg	N.W.: 14.2Kg	G.W.: 17.2Kg
	Carton Size / Quantity pcs	44.5x44.5x39 cm/12pcs		52.5x52.5x39.5 cm/12pcs	



OT0160-20W



OT0180-30W

* Others data not in the specification of data, please contact us.
 如果你要求的規格參數不在本規格書裡表現出來請與我們聯絡。