

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

LED PRODUCT MANUAL

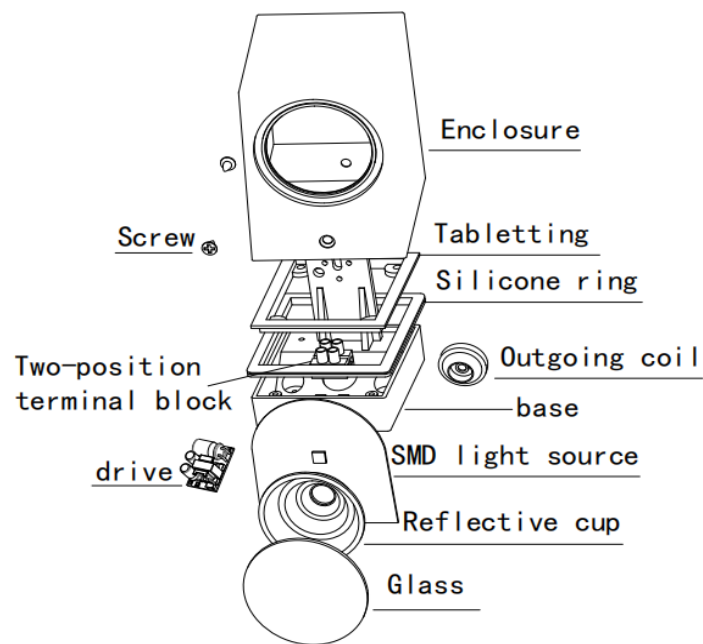
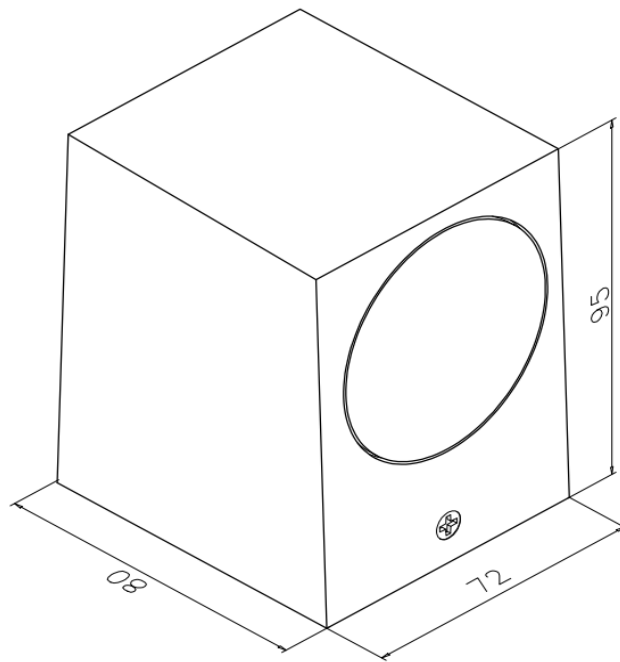
Product Name:LED FLOOD LIGHT

Model No.LBD127S-3

Versions: 1.0

Date: 2023.2.8

一、Structure & size



二、Performance & parameter of product

performance	lamp	warm white	natural white	cool white
	lumen (lm)	550lm	560 lm	580 lm
	color temperature (K)	3000K	4200K	6500K
	CRI	≥ 80		
	type of LED	SMD LED		

parameter	beam angle	28 °						
	decay rate (%)	1000小时不超过3%						
	total power (W)	2.5-4W						
	lifespan (Hrs)	≥30000Hrs						
	high voltage testing	1500Vac/1min						
LED parameter	lighting efficiency	180lm/w（光分布）						
	chip quantity	18PCS						
	series-parallel way	1B18C						
	voltage	50-56V						
	current	<100mA						
driver parameter	input parameter	100-240V 50/60HZ						
	power factor	0,45						
	output parameter	55mA 42-60V						
structure parameter	material	PC						
	dimension	72X80X95mm						
	cut-out							
	protection class	calss II						
	IP	IP65						
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	Qty/Ctn		carton size		N. W		G. W	

三. Installation instructions

Installation instructions:

1:Segment power supply

2:Remove the chassis from the wall or ceiling outlet of the device and fix it with screws

3:Install the shell and screw on both sides

4:The installation is successful, clean the lamp with a clean cloth,
and then it can be lit for use

