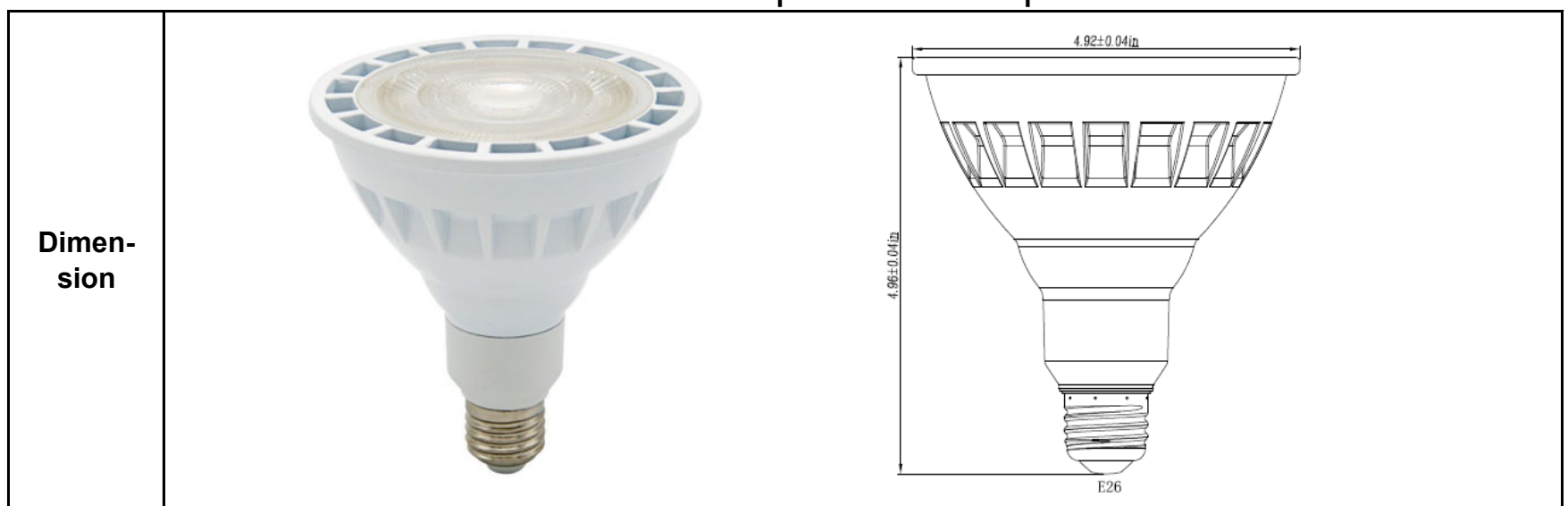


Self-ballasted LED-lamps Product Specification



I . Basic Data				
1	Product Name		PAR38 LED Lamp	
2	Model No.		T-L7PAR38D-35W-COB-IP65	
3	Base(standard designation)		E26	
4	Certifi- cate	Safety ETL & C-ETL	UL 1993:2017 Ed.5+R:06Aug2018 /CSA C22.2#1993:2017 Ed.3+U2	
5		FCC	FCC PART 15 CLASS B	
6		Other	RoHS	
7	Dimmable		Dimmable	
8	Application:		Wet Location	
II . Electrical Data				
1	Rated Voltage (Product)		90-277Vac	
2	Rated Frequency		60Hz	
3	Nominal Wattage		35 W	
4	Exact Wattage		<35W+10%	
5	Nominal Current		475mA	
6	Power Factor		≥0.9	
7	THD		<30%	
III. Light Technical Data				
1	Color Temperature		3000K/4000K/5000K/6500K	
2	CCT for Spec		3000K/4000K	
3	Beam Angle		25 °	
4	Luminous Flux		3500 lm	
5	CBCP		17000 cd	
6	Luminous Efficacy		100 lm/W	
7	The Initial Measured Flux		≥90% of the rated value	
8	Ra		Ra=80(TYPE)	
9	Starting Time		<0.5s	
IV. Lifespan				
1	Average Lifetime:		25000 h	
2	On/Off Cycles		50000(2 min on/2 min off)	
V. Other				
1	Protection Level		IP65	
2	Operating Temperature		-25°C~45°C	
3	Storage Temperature		-20~50°C	
4	Humidity		25±2°C, ≤90%	
5	Dielectric Voltage Withstand		Test Voltage:1240VAC or 1754VDC,Test Time:60s	
VI. LED				
1	Model		COB	
2	Manufacturer		Bridgelux	
VII. Configurable Material				
Cap-Base		Lamp Heatsink	Lamp Lens	
Nickel platedcopper		die-cast aluminum +thermal conductive plastic	PC lens	
VII. Packing				
	Packaging Type	Dimension L×W×H(mm)	G.W	CBM
Inner Box	Color box (1PC)	125x125x138mm	0.668kg	0,0025875
Outer Carton	Carton box (12PCS)	407x272x310mm	8.6kg	0,03431824