



Mühendislik Ltd. Şti.  
Ledli Aydınlatma

● **Product Picture**



● **Features/**

1. Emitted Color/ Pure White, Warm White
2. Lens Appearance. Water Clear.
3. The angle of Lens can be choosed.  
15°30°45°60°.
4. Material of crust Aluminum hull
5. Protection category IP65.
6. Projection Distance 6-12M.
7. Weight 2.4KG.
8. RoHS Compliant RoHS
9. Choices of luminous intensities for indoor and outdoor application.
10. High reliability and long life

● **Absolute Maximum Ratings**

Parameter	Symbol	Rating			Unit
		Min.	Typ.	Max.	
Input Voltage AC	Vin	90	230	240	V
AC Frequency	F	-	50	-	Hz
Input Current AC	I(rms)	0.178	0.187	0.42	A
Operating Tem	Ta	-25	25	50	°C
Operating Hum	Ha	5%-95%(No Water)			-
Storage Tem	Ts	-35~60			°C

● **Electrical and optical characteristics (Ta=25°C)**

Parameter	Condition	Symbol	Min.	Typ.	Max.	Unit
Power Dissipation	Vin=230V~,50Hz	Pd	22.57	22.61	23.63	W
Luminous Flux	Vin=230V~,50Hz	IV(P)	810	1000	1200	Lm
		IV(W)	675	820	900	Lm
Color Temperature	Vin=230V~,50Hz	C.T.(P)	4000	6000	8000	K
		C.T.(W)	3000	3500	4000	K