

## I、 Introduction

1. High luminous efficiency
2. Solving the over-heat problem
3. High lumen maintenance
4. Convenient to install
5. Long life time & more stable

## II、 Parameter

1. LED Emitting Color: Cool White
2. Size:  $\Phi 450 \times 280$ mm
3. Housing: Aluminium housing + reflector
4. IP grade: IP65



## III、 Electro - Optical

Parameter	Symbol	Min	Typ	Max	Unit
Brightness	Flux		5000		lm
Color Temperature	CCT		3000		K
Voltage	V / AC	85		265	V
Total Power	P		50		W
View Angle	2 $\theta$ 1/2		120		Deg.

## V、 Size

