



Lighting technical data

LED LAMP PAR38

Lighting technical data

**LED PAR38 is an alternative light source
with longer life and uniformed light distribution**

ATTN :The product can only be used in not enclosed luminaires.



LED LAMP PAR38



Line-Up

Model No.	Watts(W)	Light Output(lm)	Dimension(mm)	Light Color(K)	Beam Angle(Degree)
1340-20W-65K	20±10%	1500-10%	120.65*130.5	6500K	30
1340-20W-30K		1400-10%	120.65*130.5	3000K	30

Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	AC	100	220	240
Input Current(mA, rms)	AC(220V)	---	90	---
Input Power(W, rms)	AC(All)	---	20	---
Input Frequency(Hz)	AC	---	50/60Hz	---
Power Factor(PF)	AC(All)	≥0.8		
Output Voltage(V)	DC	46.8	47	47.2
Output Current(mA)	DC	380	390	400
Output Power(W)	DC	13.984	18.33	18.88

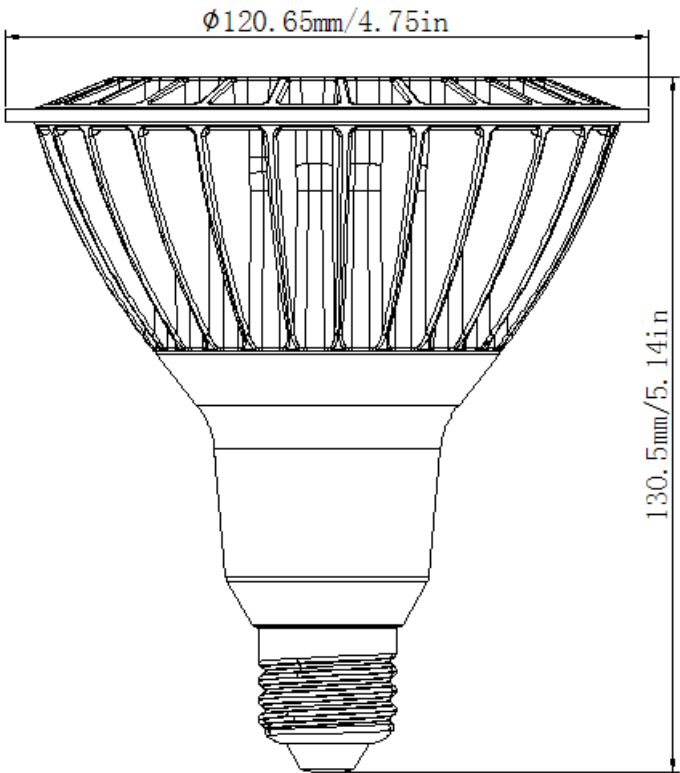
Environmental Requirements

Specifications	Values
Operational Temperature Range	-20~40℃
Preservation Temperature Range	-20~90℃
Operational Humidity Range	95%Rh or below (@-20~40℃)
Installation Area	Indoor (Counter,Residential,Commercial,etc)

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Drawing



Material	IP
ADC12	20
PC	

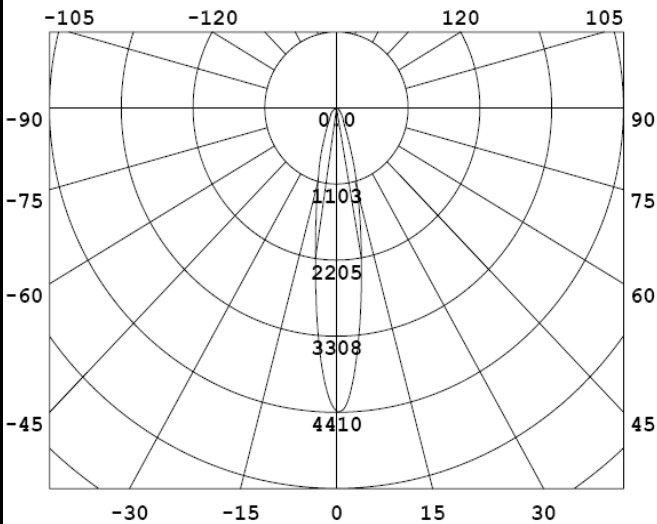
LED LAMP PAR38



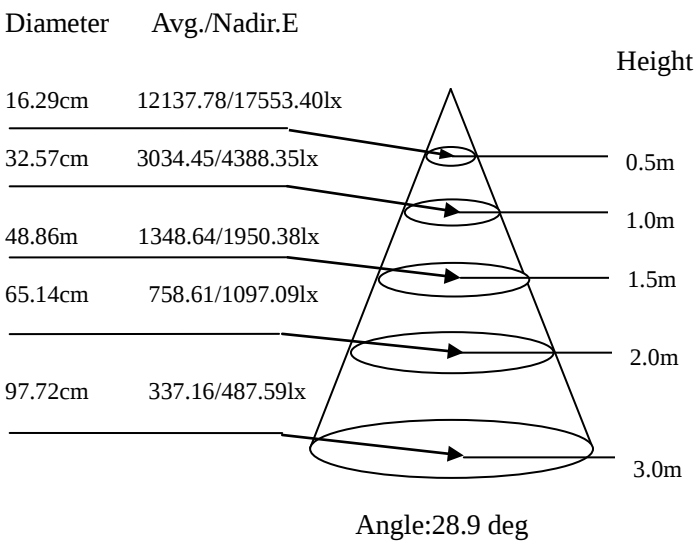
1340-20W-65K

Category	Specifications	Unit
Watts	20	W
Lumens per Watt(Efficacy)	75	Lm/W
Light Output	1500	lm
Light Color(CCT)	6500	K
Beam Angle	30	°(degree)
Color Accuracy(CRI)	80	Ra
Product Weight	373	G
Rating Life	35000	H
Base	E27/E26	
Input Voltage(AC)	220	V

Luminance Intensity Distribution



Cone Lux Diagram



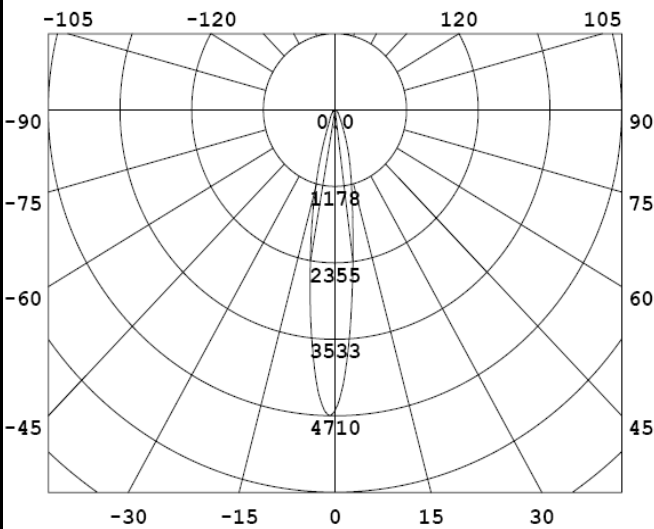
LED LAMP PAR38



1340-20W-30K

Category	Specifications	Unit
Watts	20	W
Lumens per Watt(Efficacy)	70	Lm/W
Light Output	1400	lm
Light Color(CCT)	3000	K
Beam Angle	30	°(degree)
Color Accuracy(CRI)	80	Ra
Product Weight	373	G
Rating Life	35000	H
Base	E27/E26	
Input Voltage(AC)	220	V

Luminance Intensity Distribution



Cone Lux Diagram

