

AR-T10BP-10E30-12VDC White

AR-T10BP-10E30-12VDC Warm White



Line-Up

Model No.	Watts(W)	Light Output(lm)	Dimension(mm)	Light Color(K)	Beam Angle(Degree)
AR-T10BP-10E30-12VDC White	2±10%	190±10%	Φ30*21.75	6000K	120
AR-T10BP-10E30-12VDC Warm White		170±10%	Φ30*21.75	3000K	120

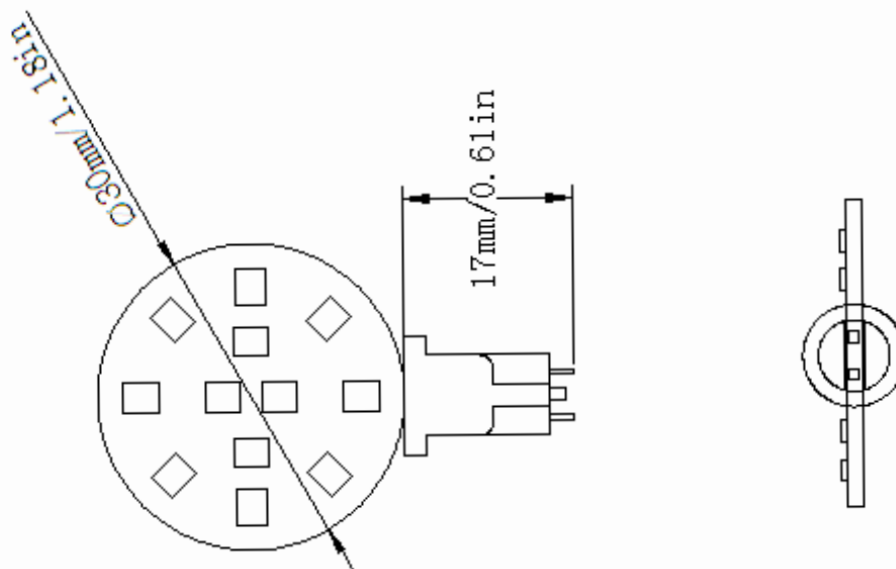
Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	DC	10	12	30
Input Current(mA, rms)	DC(12V)	---	167	---
Input Power(W, rms)	DC(All)	---	2	---
Input Frequency(Hz)	AC	---	---	---
Power Factor(PF)	AC(All)	---		
Output Voltage(V)	DC	9	9.45	9.9
Output Current(mA)	DC	190	195	200
Output Power(W)	DC	1.71	1.823	1.98

Environmental Requirements

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

Drawing



Material
Glass fiber

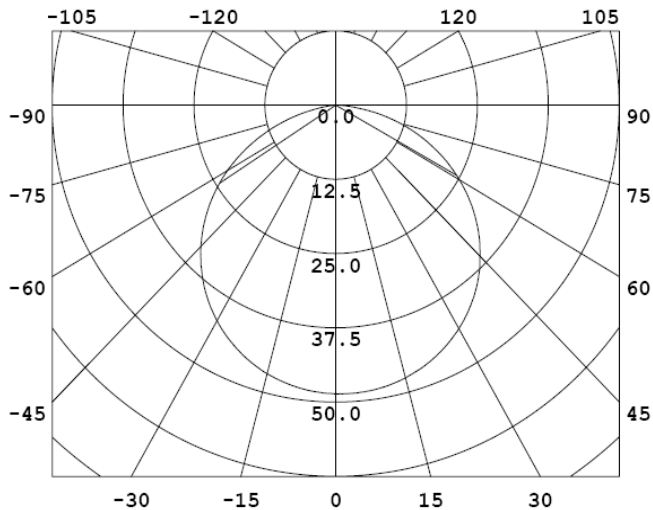
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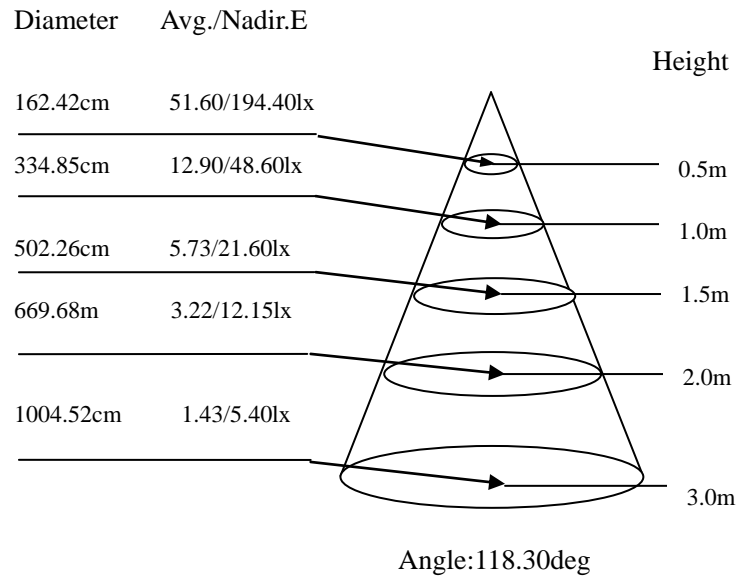
AR-T10BP-10E30-12VDC White

Category	Specifications	Unit
Watts	2	W
Lumens per Watt(Efficacy)	95	Lm/W
Light Output	190	lm
Light Color(CCT)	6000	K
Beam Angle	120	
° (degree) Color Accuracy(CRI)	80	Ra
Product Weight	4	G
Rating Life	35000	H
Base	T10	
Input Voltage(DC)	12	V

Luminance Intensity Distribution



Cone Lux Diagram

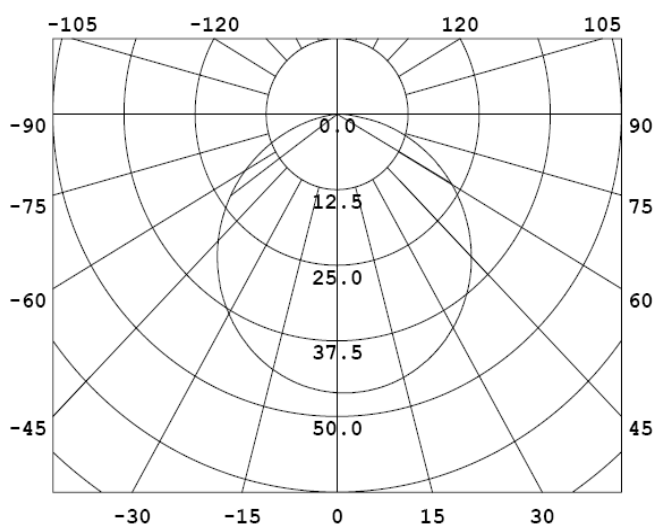




AR-T10BP-10E30-12VDC Warm White

Category	Specifications	Unit
Watts	2	W
Lumens per Watt(Efficacy)	85	Lm/W
Light Output	170	lm
Light Color(CCT)	3000	K
Beam Angle	120	
° (degree) Color Accuracy(CRI)	80	Ra
Product Weight	4	G
Rating Life	35000	H
Base	T10	
Input Voltage(DC)	12	V

Luminance Intensity Distribution



Cone Lux Diagram

