



Lighting technical data

LED LAMP 15W Track Light

Lighting technical data

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



LED LAMP Track Light



Line-Up

Model No.	Watts(W)	Light Output(lm)	Dimension(mm)	Light Color(K)	Beam Angle(Degree)
4815-CW	15±10%	1350±10%	Φ70.5*90*180	6500	15
4815-NW		1300±10%	Φ70.5*90*180	4000	15
4815-WW		1200±10%	Φ70.5*90*180	3000	15

Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	AC	110	120	130
Input Current(mA, rms)	AC(120)	---	125	---
Input Power(W, rms)	AC(All)	---	15	---
Input Frequency(Hz)	AC	---	60Hz	---
Power Factor(PF)	AC(All)	≥0.9		
Output Voltage(V)	DC	70	72	74
Output Current(mA)	DC	188	190	192
Output Power(W)	DC	13.16	13.68	14.20

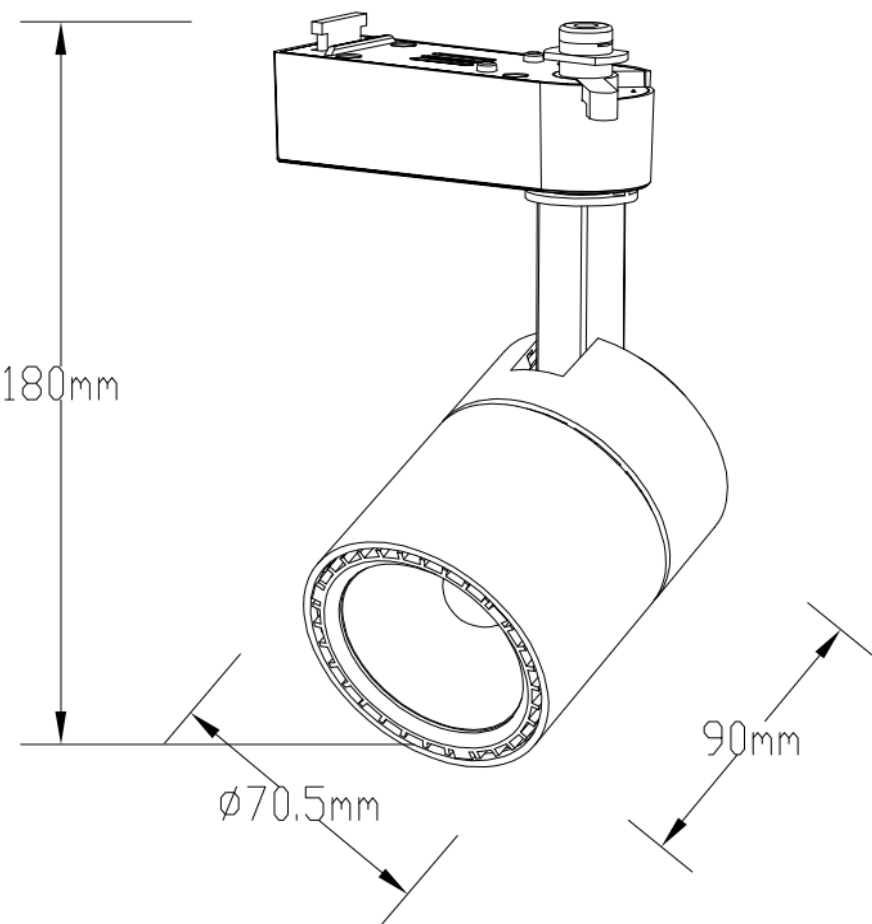
Environmental Requirements

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)

LED LAMP Track Light



Drawing



Material	IP
PC	20
ADC12	

LED LAMP Track Light

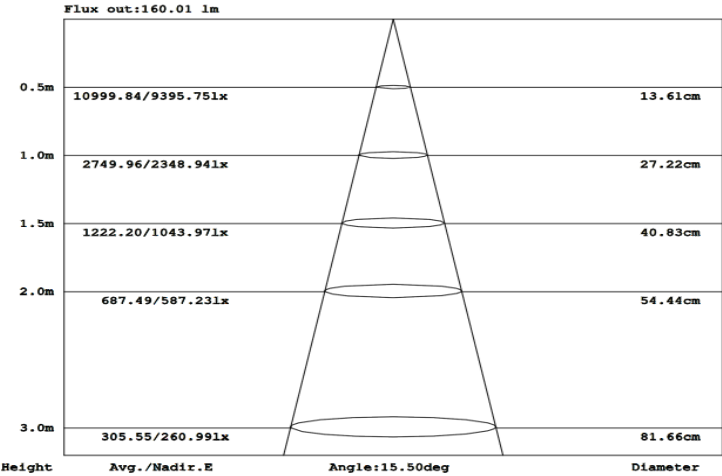
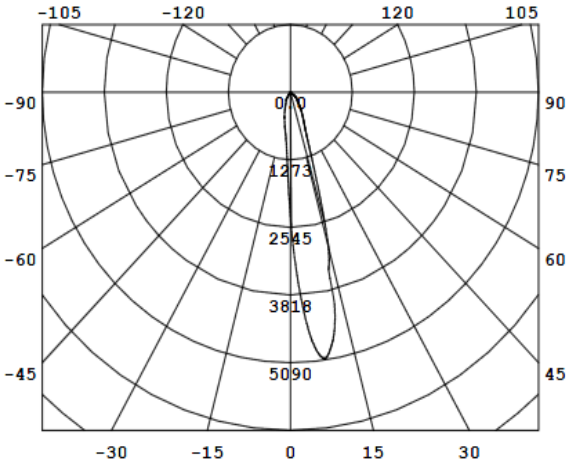


4815-CW

Category	Specifications	Unit
Watts	15	W
Lumens per Watt(Efficacy)	90	Lm/W
Light Output	1350	lm
Light Color(CCT)	6500	K
Beam Angle	15	°(degree)
Color Accuracy(CRI)	80	Ra
Product Weight	330	G
Rating Life	35000	H
Base	CON	
Input Voltage(AC)	120	V

Luminance Intensity Distribution

Cone Lux Diagram



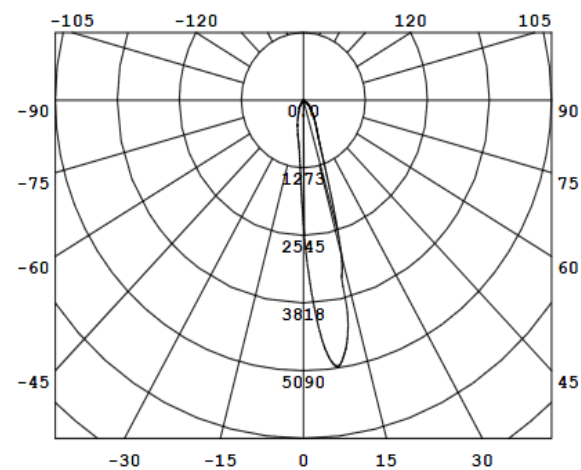
LED LAMP Track Light



4815-WW

Category	Specifications	Unit
Watts	15	W
Lumens per Watt(Efficacy)	80	Lm/W
Light Output	1200	lm
Light Color(CCT)	3000	K
Beam Angle	15	°(degree)
Color Accuracy(CRI)	80	Ra
Product Weight	330	G
Rating Life	35000	H
Base	CON	
Input Voltage(AC)	120	V

Luminance Intensity Distribution



Cone Lux Diagram

