



Lighting technical data

LED LAMP 30W 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)
4830-CW	30 ± 10%	2800 ± 10%	Φ99*145*240	6500	15
4830-WW		2500 ± 10%	Φ99*145*240	3000	15

Technical Specifications

Item	Test Conditions	Min.	Typ.	Max.
Input Voltage(V, rms)	AC	110	120	130
Input Current(mA, rms)	AC(120)	---	250	---
Input Power(W, rms)	AC(All)	---	30	---
Input Frequency(Hz)	AC	---	60Hz	---
Power Factor(PF)	AC(All)	≥0.9		
Output Voltage(V)	DC	70	72	74
Output Current(mA)	DC	398	400	402
Output Power(W)	DC	27.86	28.80	29.75

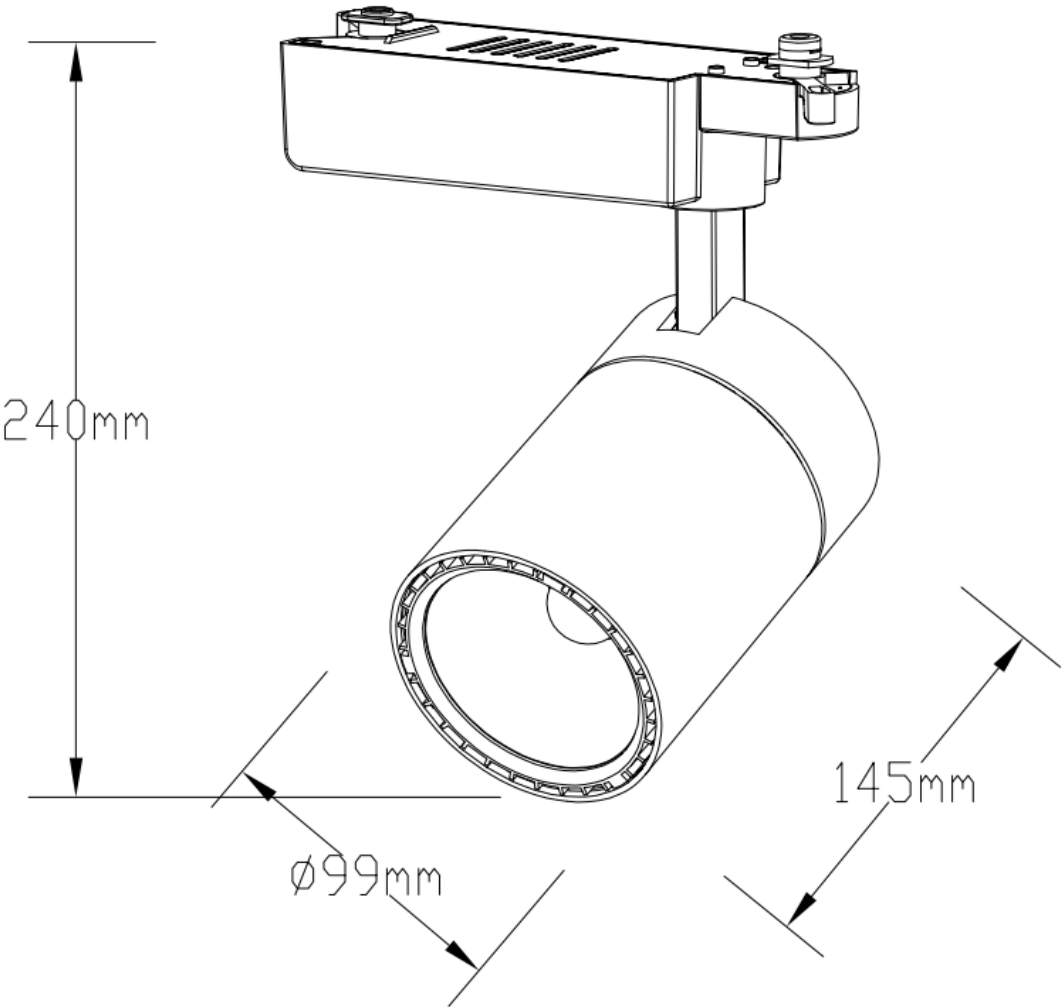
Environmental Requirements

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	

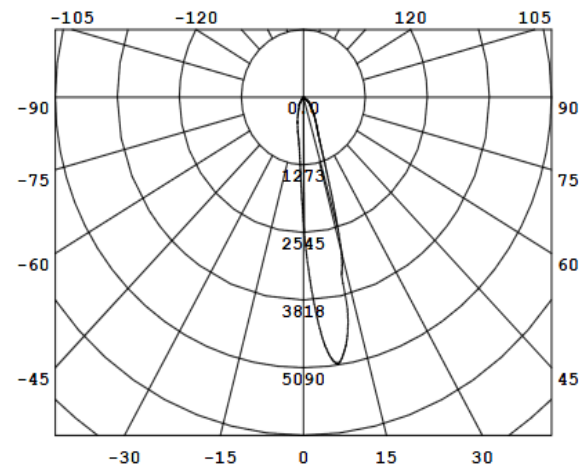
LED LAMP Track Light



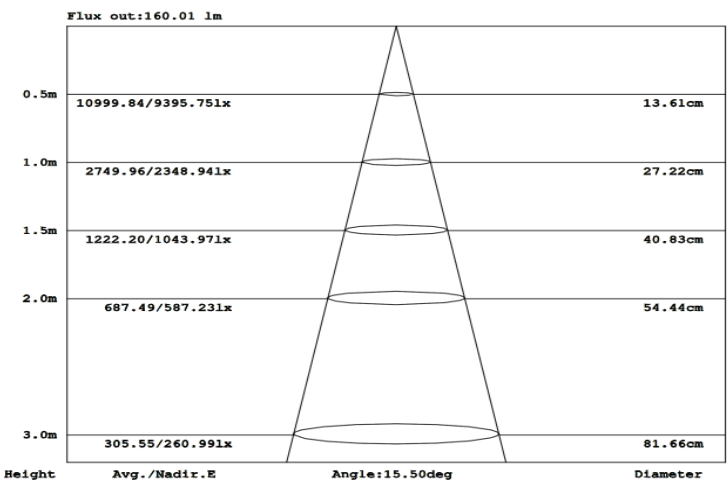
4830-CW

Category	Specifications	Unit
Watts	30	W
Lumens per Watt(Efficacy)	94	Lm/W
Light Output	2800	lm
Light Color(CCT)	6500	K
Beam Angle	15	°(degree)
Color Accuracy(CRI)	80	Ra
Product Weight	696	G
Rating Life	35000	H
Base	CON	
Input Voltage(AC)	120	V

Luminance Intensity Distribution



Cone Lux Diagram



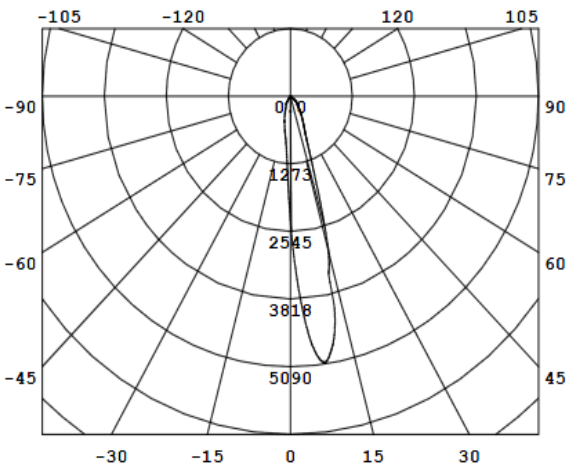
LED LAMP Track Light



4830-WW

Category	Specifications	Unit
Watts	30	W
Lumens per Watt(Efficacy)	84	Lm/W
Light Output	2500	lm
Light Color(CCT)	3000	K
Beam Angle	15	°(degree)
Color Accuracy(CRI)	80	Ra
Product Weight	696	G
Rating Life	35000	H
Base	CON	
Input Voltage(AC)	120	V

Luminance Intensity Distribution



Cone Lux Diagram

