

BASIC INFORMATION					
Product Name	20W LED TRACK LIGHT_4 Wire	Item code	LLD.TRK.4.20 W.WHT.3CCT LLD.TRK.4.20 W.BLK.3CCT		
Feature	LED Tracklight, 3 Phases for professional projects, User-friendly installation, Tri-color CCT change				
Product Material	Aluminum				
Product Colour	Black/White				
Lamp Type	Fixed LED				
EEI (Energy Efficiency Index)	N/A				





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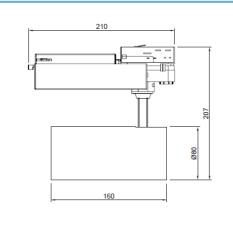
Driver / Trasfo. Data	220~240Vac~50/60Hz		
Classification of Insulation	Class II	Dimmable	Non dimmable
Operating frequency	50/60Hz	Lamp power factor	>0.9
Nominal power	20W	Power Consumption	20W
Nominal voltage	AC220-240V	Nominal current	0.09A

LIGHT TECHNICAL DATA

LIGHT TECHNICAL DATA				
LED Brand	Epistar COB	No. of LED	1 PC	
LED operating input current	0.48A	LED power (total)	20W	
Colour temperature	2700K/4000K/6500K	Colour rendering index Ra	>80	
Luminous flux (lumen) (for directional lamps: 90° cone)	1300-1700lm	Equivalent wattage	100W	
Nominal beam angle (°)	24°	Luminous peak intensity	N/A	

MECHANICAL INFORMATION





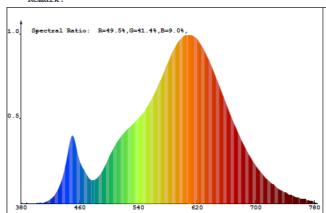


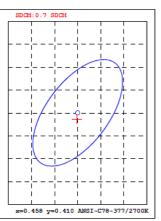


Product Mark Product Type Temperature :29'C

Operator :YAN Remark: Manufacturer : Humidity :54%

Test Date :2021-07-30 13:49:46





Chroma Parameters

Chro.Coor.:x=0.4576 y=0.4087 u=0.2619 v=0.3508 duv=-0.0005

CCT: 2716K Dominant Wave.:584.3nm Purity:60.0%

Rendering Index:Ra= 84.2

R1 =83 R2 =91 R3 =97 R4 =83 R5 =83 R6 =91 R7 =84 R8 =62

R9 =19 R10=81 R11=83 R12=76 R13=84 R14=99 R15=76

Photo Parameters

Efficiency:0.193 Effi Level:A (EU 874-2012)

Ele. Parameters

Instrument state

Instrument:Hopoo HP8000 Integral Time: 89.332ms VPeak: 14863

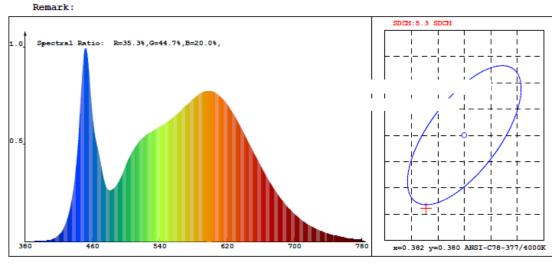
VDark: 1141 Scan Range: 380-780nm Product ID: 201608142



Product Mark
Product Type :
Temperature :29'C
Operator :YAN

Manufacturer : Humidity :54%

Test Date :2021-07-30 13:48:35



Chroma Parameters

Chro.Coor.:x=0.3746 y=0.3658 u=0.2257 v=0.3305 duv=-0.0035

CCT: 4084K Dominant Wave.:581.0nm Purity:22.2%

Rendering Index:Ra= 87.9

R1 =88 R2 =93 R3 =96 R4 =87 R5 =88 R6 =89 R7 =88 R8 =74 R9 =35 R10=83 R11=87 R12=67 R13=90 R14=98 R15=84

Photo Parameters

Efficiency: 0.152 Effi Level: A+ (EU 874-2012)

Ele. Parameters
Voltage:U=231.300V

Instrument state

Instrument: Hopoo HP8000 Integral Time: 73.529ms VPeak: 15551

VDark: 1057 Scan Range: 380-780nm Product ID: 201608142



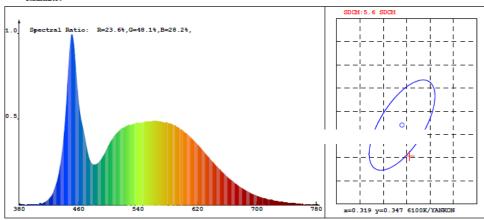
Product Mark
Product Type :
Temperature :29'C

Operator :YAN

Remark:

Manufacturer : Humidity :54%

Test Date :2021-07-30 13:40:13



Chroma Parameters

Chro.Coor.:x=0.3206 y=0.3403 u=0.1990 v=0.3169 duv=0.0051

CCT: 6047K Dominant Wave.:498.9nm Purity:3.9%

Rendering Index:Ra= 83.2

R1 =81 R2 =87 R3 =92 R4 =83 R5 =82 R6 =83 R7 =88 R8 =70

R9 =9 R10=70 R11=82 R12=58 R13=83 R14=96 R15=76

Photo Parameters

Efficiency:0.157 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Instrument state

Instrument:Hopoo HP8000 Integral Time: 43.183ms VPeak: 13311

VDark: 1111 Scan Range: 380-780nm Product ID: 201608142