

LED CORN LIGHT PRODUCT SPECIFICATION

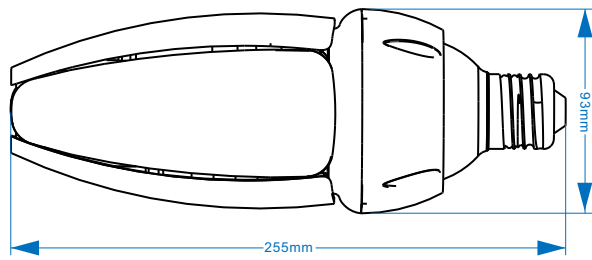


LSLH-C40-H

40W

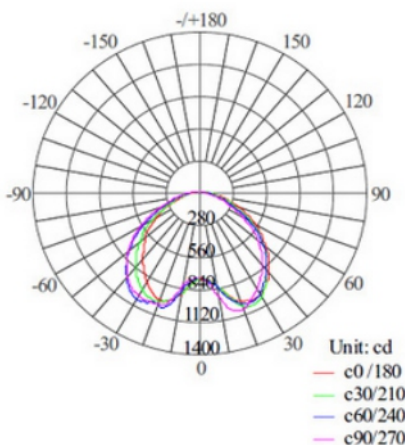


Dimensions



Luminous Emittance

Distribution Curve of Meridian



Product Specifications

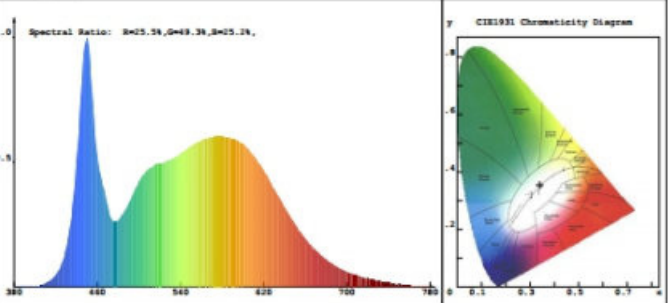
Product Name	LED Corn Light		
Light Type	Corn Light		
Part No	LSLH-C40-H		
Dimension	Φ93*255 MM		
Materials			
LED Brand	Epistar/Samsung		
LED Type	SMD 5730		
LED QTY	132 PCS		
Housing	PC+AL		
Housing Color	White+Gun-Color		
Cover	Clean	Frosted	
Technical Characteristion			
Color Temperature	2700-6500K		
CRI	>80		
Lumen	>4400 LM		
Lumen Efficacy	110-120 lm/W		
Viewing Angle	360 degree		
Input Voltage	AC100-277V 50/60Hz		
PFC	>90		
Waterproof Rating	Ip65		
Base Options	E27	E26	E40 E39
Lifespan (Hrs)	> 50,000Hours		

Dimensions

HPILED Fast Spectrophotometer Test Report

LED Test Report

Product Mark
 Product Type :40W-5000K Manufacturer :admin
 Temperature :admin°C Humidity :65%
 Operator :admin Test Date :2016-10-07 14:34:18
 Remark :



Chroma Parameters
 Chro.Coor.:x=0.3394 y=0.3544 u=0.2066 v=0.3235 duv=0.0037
 CCT: 5227K Dominant Wave.:564.9nm Purity:8.2%
 Flux RGB Ratio:R=15.0%,G=81.8%,B=3.2% Peak Wave:449.5nm Half Width:20.7nm

Rendering Index:Ra= 82.6
 R1 =80 R2 =88 R3 =94 R4 =82 R5 =82 R6 =84 R7 =86 R8 =65
 R9 =0 R10=72 R11=82 R12=65 R13=82 R14=97 R15=74

Photo Parameters
 Flux:4876.33lm Effi.:133.1lm/W Radiant:9386.6mW Iv:0.0mcd

Ele. Parameters
 Voltage:U=219.000V Current:I=0.1726A
 Power:P=36.65W Power Factor:PF=0.971









Lamp Parameters
 Voltage:U=11.935V Current:I=0.0000A Power:P=0.00W
 Power Factor:PF=1.000 Efficacy:0.0lm/W

Instrument state
 Instrument:Hopoo HP8000A Integral Time: 8.261ms VPeak: 11093
 VDark: 1295 Product ID: 201311463

Hopoo Optoelectronics Technology CO.,LTD www.hopoo.net

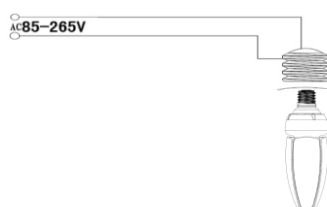
Constitute



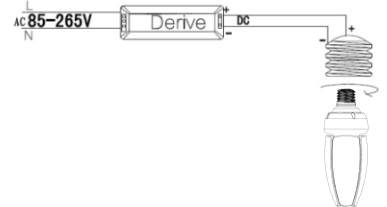
- 
High Brightness
- 
Longlife
- 
Security
- 
Energy Saving
- 
Protect Your Eyes
- 
Low-carbon Green
- 
No Flicker Free
- 
No Radiation

Attention

- 1: Please cut off the power before installation, be safe.
- 2: Please read specification carefully, make sure the correct operation environment.
- 3: Please confirm the correct driver and connect it after the power switch off, avoiding the electric shock.
- 4: Please estimate the quantity of lamps, and calculate the total power according to each lamp, and then make the power distribution program.



Internal Driver Installation Instruction



External Driver Installation Instruction

Product Packing Specification

Watt	Box Size	Net Weight/light	Gross Weight Per CTN	CTN Size	Qty per box
10W	225*95*95mm	0.35 kg	9.6 kg	460*300*430mm	24 PCS
20W	225*95*95mm	0.35 kg	9.6 kg	460*300*430mm	
30W	305*120*120mm	0.9 kg	19.5 kg	620*380*390mm	18 PCS
40W	305*120*120mm	0.9 kg	19.5 kg	620*380*390mm	
50W	305*120*120mm	0.9 kg	19.5 kg	620*380*390mm	

