

100W LED Street Light



Features

- Lumileds LED, high luminous efficiency and long working life.
- High efficiency LED Driver, the wide range
- input voltage AC100-277V / 277 480 V. Die Cast aluminium cooling design, high quality
- $^{\bullet}\,$ and better cooling for LED Tj < 85 $^{\circ}\!\!\!\mathrm{C}\,.$ Excellent
- Optics design, greatly improve the light utilization and evenness.



Product Applications

WSD LED LED Street Light series can be widely used in outdoor lighting(Wet location), Excellent for Museums, Art Galleries, Underground parking lot, Buildings, The lawn, Industrial areas, Residential areas, Sidewalks, Parking lot, Schools and etc, and many more applications.















Structure Features

3.67''(47

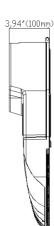
• Shell materials: Aluminum & PC.

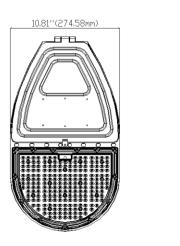
Product Size:474.2mm*274.58mm*100mmCarton Size:536mm*347mm*170mm

Finish: Dark Bronze/White
Net weight: 4.5Kg (9.9 lbs)

Specifications

Unit:inch(mm)

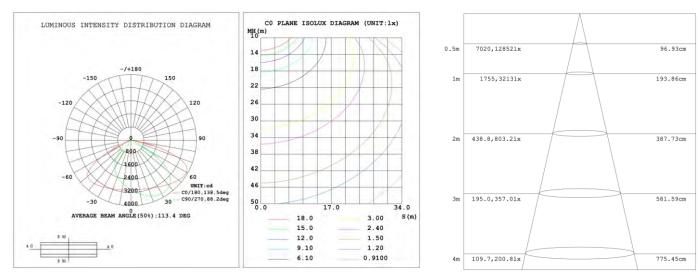




Technical Parameters

WSD-ST10W27-XXK-[S,D,W]				
Power	100W	Lighting Angle	85*140°	
Input Voltage	AC100-277V/277-480V	LED Brightness Decay	<5%/6000 hrs	
PF	>0.95	Working Life	>50000 hrs	
Driver Efficiency	>90%	Working Temperature	-30 - +45℃	
Luminous Flux	1 5000 Lm	Storage Temperature	-40 -+80°C	
Color Temperature	4000K/5000K	Protection Level	Wet Location/IP65	
CRI	Ra> 7 0	Cable	Input Connect, 0.6m	
Adapter specification	ST-ADP2.5-3			

Photometry



Example:WSD-ST10W27-XXK-[S,D,W] WSD ххк s 10W 27 sт Finish Series Product Voltage Color Temp Power 10W(100W) S (Silver) 27 40K(4000K) ST 57K(5700K)±500K D (Dark Bronze) Street Light AC100-277V 48 W (White) AC277-480V



WSD Series Street Light

LED Street Light



Features

- Lumileds LED, high luminous efficiency and long working life.
- High efficiency LED Driver, the wide range input voltage AC100-277V / 200 - 480 V.
- Die Cast aluminium cooling design, high quality and better cooling for LED Tj < 85°C.
- Excellent Optics design, greatly improve the light utilization and evenness.



Product Applications

WSD LED Street Light series can be widely used in outdoor lighting(Wet location),Excellent for Museums, Art Galleries, Shopping Malls, Underground parking lot, Buildings,The lawn, Industrial areas, Residential areas, Sidewalks, Parking lot, Schools and etc, and many more applications.

Technical Parameters

WSD-ST15W27-XXK-[S,D,W]				
Power	150W	Lighting Angle	85*140°	
Input Voltage	AC100-277V/200-480V	LED Brightness Decay	<5%/6000 hrs	
PF	> 0.95	Working Life	> 50000 hrs	
Driver Efficiency	> 90 %	Working Temperature	-30 - +45℃	
Luminous Flux	22500 Lm	Storage Temperature	-40 -+80℃	
Color Temperature	4000K/5000K	Protection Level	Wet Location/IP65	
CRI	Ra > 70	Cable	Input Connect, 0.6m	
Adapter specification	ST-ADP2.5-3			



WSD Series Street Light



Specifications

Unit: inch(mm)





Structure Features

- Shell materials: Aluminum & PC.
 Finish: Dark Bronze/White
 Net weight: 4.5Kg (9.9 lbs)
 Product Size: 474.2mm*274.58mm*100mm

96.93cm

193.86cm

387.73cm

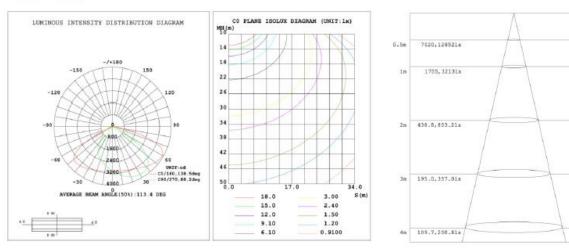
581.59cm

775.45cm

Carton Size: 536mm * 347mm* 170mm



Photometry



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