

Qlamp LED Tunnel light 100W

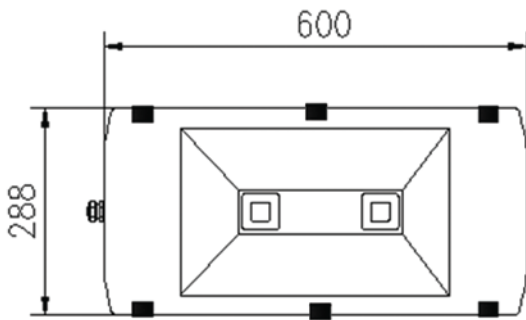
Q-TL10S1



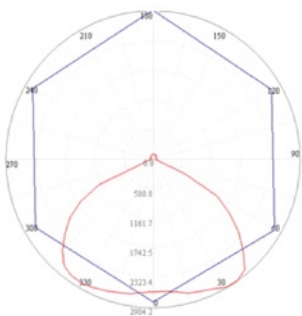
DESCRIPTION:

This model of LED Tunnel/Flood Lights is used to replace Halogen and Metal Halide, widely traditional floodlight.

Energy saving, environment-friendly.



Product Dimensions



Light distribution curve

1.0	2598.74	3.616
2.0	649.69	7.232
2.88	288.75	10.848
3.0	162.42	14.465
4.0	103.95	18.081
5.0	72.19	21.697
6.0	53.04	25.313
7.0	40.61	28.929
8.0	32.08	32.545
9.0	25.99	36.162

TECHNICAL SPECIFICATION		
Model No.	Q-TL10S1	
Input Voltage	AC 85~265V	
Frequency Range	50Hz~60Hz	
Total harmonic distortion	≤9%	
Power Factor	>0.95	
Power Efficiency	>87%	
LED Consumption	93W	
LED quantity	2pcs	
LED illuminous efficiency	80-100LM/W	
LED Working Voltage	DC 30~36V	
System Consumption	104W	
LED Luminous Flux	Warm White	8000 LM
	Pure White	9000 LM
	Cool White	9000 LM
Lamp's Efficiency	>80%	
Average Illuminance	Height 6M	72 LUX
	Height 8M	40 LUX
	Height 10M	26 LUX
Illuminance Area	Height 6M	20*20M
	Height 8M	26.6*26.6M
	Height 10M	33*33M
Illuminance Uniformity	>0.5	
Color Temperature	Warm White	2700K~3500K
	Pure White	4000K~5500K
	Cool White	6000K~7000K
Color Rendering Index	Warm White	Ra > 68
	PW, CW	Ra > 75
Light Distribution	Symmetric/Round spot	
Light Design	LED+Light reflectors	
LED Junction Temperature	≤80°C	
Working Temperature	-40°C~55°C	
Storage Temperature	-25°C~65°C	
IP Grade	IP65	
Working Life-span	50,000hrs	
Power Line	0.75 mm ² three-core wire	
Connect Wire	Brown	L
	Blue	N
	Yellow / Green	G
The color of the lamp shell	Black	
Certificate	CE & RoHS	
Net Weight	11.8 kg	
GW	13 kg	
Package Size	660*355*255	

