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present location: products Home >> Products >> Lighting >> LED Outdoor Lighting >> LED Street Light >> 36W LED Street Light

Lighting

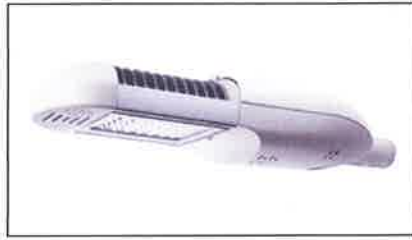
- LED Outdoor Lighting
- LED Indoor Lighting

Hot products

- 1 120cm LED Tube (T8)
- 2 60cm LED Tube (T8)
- 3 20W LED Street Lig...
- 4 6 inches LED Downl...
- 5 150cm LED Tube (T8)

Shenzhen Headquarters -- Lighting Division

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Product Name: 36W LED Street Light
Product Numbers: [UNISTWF-0009-UP20](#)
Certification: CE, RoHS Compliant



Description Parameters Curves

Optical Spec

Module Quantity	1
LED Quantity	28pcs
Lamp Efficiency	>88LM/W
LED Efficiency	125LM/W
Initial Delivered Lumen	3340LM
Normal Luminous Flux	3150LM
LED Color Temperature	3000K-3500K/4000K-4500K 5500K-6500K/Over 7000k
Color Rendering Index	Ra>65
Beam Angle	150°x 80°
Light Distribution	Type IV Long
IIIuminance Scope at 8M	9Lux 14 x 60m

Electrical Spec

Input Voltage Frequency	AC100-277V 50/60Hz
Power Factor	>0.92
Inut Power	36W
Power Efficiency	91%

Other Spec

Operating Temperature	-30°C-45°C
Operating Humidity	10-90% RH
Storage Temperature	-30°C-50°C
Dimension(mm)	L660*W234*H134mm
IP Rating	IP66
Shell Material	Aluminum + Optic PC
Net Weight	5±0.2kg
Lifespan	50000h

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Next : [20W LED Street Light](#)

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Lighting

- LED Outdoor Lighting
- LED Indoor Lighting



Product Name: 56w LED Street Light
 Product Numbers: [UNISTWF-0008](#)
 Certification: UL, GS, CB, C-tick, AS/NZS 1158.6, CE, PSE, RoHS Compliant

Hot products

- 1 120cm LED Tube (T8)
- 2 60cm LED Tube (T8)
- 3 20W LED Street Lig...
- 4 6 inches LED Downl...
- 5 150cm LED Tube (T8)



Description Parameters Curves

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	CREE Type1	CREE Type2	CREE Type3
Optical Spec			
LED Spec & Quantity	56W	56W	56W
LED Color	3000-3500K/4000-	3000-3500K/4000-	3000-3500K/4000-
Temperature	4500K /5500-	4500K /5500-	4500K /5500-
	6500K/7000K	6500K/7000K	6500K/7000K
Luminaire Efficiency	>90%	>90%	>90%
Light Efficiency	>82LM/W	>86LM/W	>90LM/W
Initial Luminous Flux Tj=25°C	6000LM	5800LM	6200LM
Normal Luminous Flux Tj=66°C	5580LM	5500LM	5800LM
I lluminace & scope at 6M	47Lux, 28m*13m	47Lux, 28m*13m	47Lux, 28m*13m
I lluminace & scope at 8M	30Lux, 35m*16m	30Lux, 35m*16m	30Lux, 35m*16m
Color Rendring Index	21Lux, 42m*20m	21Lux, 42m*20m	21Lux, 42m*20m
Beam Angle	Ra>75	Ra>75	Ra>75
Light Distribution	130°*80°	130°*80°	130°*80°
Electrical Spec			
Input Voltage & Frequency	AC100-277V 50/60HZ	AC100-277V 50/60HZ	AC100-277V 50/60HZ
Power Factor	>0.9	>0.9	>0.9
Input Current	0.33A(220V)	0.31A(220V)	0.31A(220V)
Total Power Consumption	70W	65W	65W
Temperature Spec			
Shell Temperature (Ta=30°C)	48°C	47°C	47°C
Junction Temperature (Ta=30°C)	61°C	55°C	55°C
Shell Temperature Rise (Ta=30°C)	18°C	17°C	17°C
Junction Temperature Rise (Ta=30°C)	30°C	25°C	25°C
Other Spec			
Operating Temperature & Humidity	-40~45°C/10-90RH	-40~45°C/10-90RH	-40~45°C/10-90RH
Storage Temperature	-40~60°C	-40~60°C	-40~60°C
Dimension	L953*W398*H132mm	L953*W398*H132mm	L953*W398*H132mm
Net Weight	15Kg	15Kg	15Kg
IP Rating	IP 65	IP 65	IP 65
Lifespan	50.000h	50.000h	50.000h

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present location products Home >> Products >> Lighting >> LED Outdoor Lighting >> LED Street Light >> I-smart series >> 120W LED

Lighting

- LED Outdoor Lighting
- LED Indoor Lighting



Product Name: 120W LED Street light
 Product Numbers: UNISTAA-01-01
 Certification: ROHS,CE,FCC

Hot products:

- 120cm LED Tube (T8)
- 60cm LED Tube (T8)
- 20W LED Street Lig...
- 6 inches LED Downl...
- 150cm LED Tube (T8)



Service Online

- LED Display (Consult)
- LED Lighting (Consult)

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Description Parameters Curves

Optical Spec

Module Quantity	3
LED Quantity	48pcs
Lamp Efficiency	>82LM/W
LED Efficiency	130LM/W
Initial Delivered Lumen	9000LM
Normal Luminous Flux	9065LM
LED Color Temperature	3000K-3500K/4000K-4500K 5500K-6500K/Over 7000k
Color Rendering Index	Ra>75
Beam Angle	150°x 80°
Light Distribution	Type IV Long
IIIumiance Scope at 8M	25Lux 14 x 60m
IIIumiance Scope at 10M	16Lux 17 x 75m
IIIumiance Scope at 12M	11Lux 20 x 90m

Electrical Spec

Input Voltage Frequency	AC100-277V 50/60Hz
Power Factor	>0.9
Inut Power	115W
Power Efficiency	90%

Other Spec

Operating Temperature	-30°C-40°C
Operating Humidity	10-90 RH
Storage Temperature	-20°C-45°C
Dimension(mm)	L670*W349*H163mm
IP Rating	IP65
Shell Material	Aluminum + Optic PC
Net Weight	9.5±0.2kg
Lifespan	50000h

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Lighting

- LED Outdoor Lighting
 - LED Street Light
 - LED Flood Light
 - LED Wall Washer
 - LED Tunnel Light
- LED Indoor Lighting
 - LED Downlight
 - LED Spotlight
 - LED Bulb Light
 - LED Fluorescent Tube



Product Name: 150W LED Street light
 Product Numbers: [UNISTAA-02-01](#)
 Certification: ROHS,CE,FCC



Description Parameters Curves

Optical Spec

Module Quantity	4
LED Quantity	64pcs
Lamp Efficiency	>88LM/W
LED Efficiency	130LM/W
Initial Delivered Lumen	12200LM
Normal Luminous Flux	12100LM
LED Color Temperature	3000K-3500K/4000K-4500K 5500K-6500K/Over 7000k
Color Rendering Index	Ra>75
Beam Angle	150°x .80°
Light Distribution	Type IV Long
IIIuminance Scope at 8M	36Lux 14 x 60m
IIIuminance Scope at 10M	23Lux 17 x 75m
IIIuminance Scope at 12M	16Lux 20 x 90m

Electrical Spec

Input Voltage Frequency	AC100-277V 50/60Hz
Power Factor	>0.9
Inut Power	150W
Power Efficiency	90%

Other Spec

Operating Temperature	-30°C-40°C
Operating Humidity	10-90 RH
Storage Temperature	-20°C-45°C
Dimension(mm)	L743*W349*H163mm
IP Rating	IP65
Shell Material	Aluminum + Optic PC
Net Weight	10.5±0.2kg
Lifespan	50000h

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Next : [120W LED Street light](#)

application case

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Hot products

- 1 120cm LED Tube (T8)
- 2 60cm LED Tube (T8)
- 3 20W LED Street Lig...
- 4 6 inches LED Downl...
- 5 150cm LED Tube (T8)

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Lighting

- LED Outdoor Lighting
 - LED Street Light
 - LED Flood Light
 - LED Wall Washer
 - LED Tunnel Light
- LED Indoor Lighting
 - LED Downlight
 - LED Spotlight
 - LED Bulb Light
 - LED Fluorescent Tube



Product Name: 200W LED Street light
 Product Numbers: [UNISTAA-03-01](#)
 Certification:

Hot products

- 1 120cm LED Tube (T8)
- 2 60cm LED Tube (T8)
- 3 20W LED Street Lig...
- 4 6 inches LED Downl...
- 5 150cm LED Tube (T8)

Shenzhen Headquarters -- Lighting Division

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Description Parameters Curves
 Tool-free maintenance
 Modular design to support SKD cooperation
 Photocell and remote controlling system
 0-90 angle adjustable
 Type I;II;III, Type IV long light distribution available

Optical Spec

Module Quantity	5
LED Quantity	80pcs
Lamp Efficiency	>88LM/W
LED Efficiency	130LM/W
Initial Delivered Lumen	15550LM
Normal Luminous Flux	15550LM
LED Color Temperature	3000K-3500K/4000K-4500K 5500K-6500K/Over 7000k
Color Rendering Index	Ra>75
Beam Angle	150°x 80°
Light Distribution	Type IV Long
IIIuminance Scope at 8M	46Lux 14 x 60m
IIluminance Scope at 10M	29Lux 17 x 75m
IIluminance Scope at 12M	20Lux 20 x 90m

Electrical Spec

Input Voltage Frequency	AC100-277V 50/60Hz
Power Factor	>0.9
Inut Power	173W
Power Efficiency	90%

Other Spec

Operating Temperature	-30°C-40°C
Operating Humidity	10-90 RH
Storage Temperature	-20°C-45°C
Dimension(mm)	L816*W349*H163mm
IP Rating	IP65
Shell Material	Aluminum + Optic PC
Net Weight	11.3±0.2kg
Lifespan	50000h



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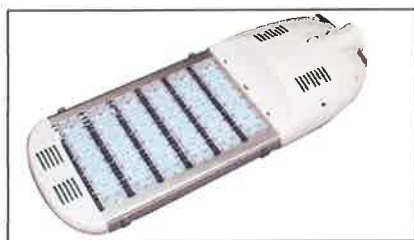
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Lighting

- LED Outdoor Lighting
 - LED Street Light
 - LED Flood Light
 - LED Wall Washer
 - LED Tunnel Light
- LED Indoor Lighting
 - LED Downlight
 - LED Spotlight
 - LED Bulb Light
 - LED Fluorescent Tube



Product Name: 240W LED Street light
 Product Numbers: [UNISTAA-04-01](#)
 Certification: ROHS,CE,FCC

Description Parameters Curves

Tool-free maintenance
 Modular design to support SKD cooperation
 Photocell and remote controlling system
 0-90 angle adjustable
 Type I;II;III, Type IV long light distribution available

Hot products

- 1 120cm LED Tube (T8)
- 2 60cm LED Tube (T8)
- 3 20W LED Street Lig...
- 4 6 inches LED Downl...
- 5 150cm LED Tube (T8)

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Optical Spec

Module Quantity	6
LED Quantity	96pcs
Lamp Efficiency	>84LM/W
LED Efficiency	130LM/W
Initial Delivered Lumen	18500LM
Normal Luminous Flux	18800LM
LED Color Temperature	3000K-3500K/4000K-4500K 5500K-6500K/Over 7000k
Color Rendering Index	Ra>75
Beam Angle	150°x 80°
Light Distribution	Type IV Long
IIIuminance Scope at 8M	53Lux 14 x 60m
IIIuminance Scope at 10M	34Lux 17 x 75m
IIIuminance Scope at 12M	23Lux 20 x 90m

Electrical Spec

Input Voltage Frequency	AC100-277V 50/60Hz
Power Factor	>0.9
Inut Power	230W
Power Efficiency	90%

Other Spec

Operating Temperature	-30°C-40°C
Operating Humidity	10-90 RH
Storage Temperature	-20°C-45°C
Dimension(mm)	L889*W349*H163mm
IP Rating	IP65
Shell Material	Aluminum + Optic PC
Net Weight	12.5±0.2kg
Lifespan	50000h

Service
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