



**LED STREET LIGHTS**



## Avera LED Street Lights

### General Specifications

Mounting Type	Pole
Limited Warranty	2 Years
Beam Angle	120 Degrees
Lighting Source Type	COB LED

### Fixture Specifications

Housing Material	Die Cast Aluminium
Diffuser Material	Polycarbonate
Surface Finish	Powder Coated
Housing Colour	Black
Driver Type	Integrated

### Performance Specifications

Colour rendering index (CRI)	70+
Rated LED Burning Hours	50,000 Hrs
Start up time	Instant
Efficacy (Lm / W)	100+

### Electrical Specifications

Input Voltage (VAC)	150 - 270 VAC
Total Harmonic Distorsion	Upto 10%
Input Frequency	50 Hz
Power Factor	0.95 +
Driver Efficiency	Upto 80%

### Safety Features

Ingress Protection	IP65
Surge Protection	Upto 10KV
440V Withstand Duration	Yes
External Surge Protection @ 10KV	Yes
Short Circuit Protection	Yes
Open Circuit Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Vibrations	1G

## HOW TO ORDER

HUB - AVERA - 30W - 6050K

Input Power	1	Colour Temperature (CCT)	2
30W :	30W	2732K :	2700K - 3200K
50W :	50W	4050K :	4000K - 5000K
100W :	100W	6050K :	6000K - 6500K
150W :	150W		
200W :	200W		

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - AVERA - 30W - 6050K**



## Dismo LED Street Lights

### General Specifications

Mounting Type	Pole
Limited Warranty	2 Years
Beam Angle	120 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Housing Material	Die Cast Aluminium
Surface Finish	Powder Coated
Housing Colour	Grey
Driver Type	Integrated

### Performance Specifications

Colour rendering index (CRI)	70+
Rated LED Burning Hours	50,000 Hrs
Start up time	Instant
Efficacy (Lm / W)	100+

### Electrical Specifications

Input Voltage (VAC)	150 - 270 VAC
Total Harmonic Distorsion	Upto 10%
Input Frequency	50 Hz
Power Factor	0.95 +
Driver Efficiency	Upto 80%

### Safety Features

Ingress Protection	IP66
Short Circuit Protection	Yes
Impact Protection	IK07
Open Circuit Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Working Humidity	upto 90%
Vibrations	1G

## HOW TO ORDER

HUB - DISMO -

60W

4050K

Input Power	1	Colour Temperature (CCT)	2
20W :	20W	2732K :	2700K - 3200K
30W :	30W	4050K :	4000K - 5000K
50W :	50W	6050K :	6000K - 6500K
60W :	60W		
100w :	100w		

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - DISMO - 60W - 4050K**



## HSSA LED Street Lights

### General Specifications

Mounting Type	Pole
Limited Warranty	2 Years
Beam Angle	120 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Diffuser Material	Polycarbonate
Housing Colour	Grey
Driver Type	Integrated

### Performance Specifications

Colour rendering index (CRI)	70+
Rated LED Burning Hours	50,000 Hrs
Start up time	Instant
Efficacy (Lm / W)	100+

### Safety Features

Ingress Protection	IP65
--------------------	------

### Environmental Specification

Working Temperature	0 to 40 C
Vibrations	1G

### Solar System Specifications

Solar Panel	5V Poly
Charging Time	6 - 8 Hrs
System Type	Integrated
Battery Type	LiFePo4

## HOW TO ORDER

HUB - HSSA - 15W - 4050K

Input Power	1	Colour Temperature (CCT)	2
5W :	5W	2732K :	2700K - 3200K
10W :	10W	4050K :	4000K - 5000K
15W :	15W	6050K :	6000K - 6500K
20W :	20W		
25W :	25W		

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - HSSA - 15W - 4050K**



## Sland LED Street Lights

### General Specifications

Mounting Type	Pole
Limited Warranty	2 Years
Beam Angle	120 Degrees
Lighting Source Type	SMD LED

### Fixture Specifications

Housing Material	Die Cast Aluminium
Diffuser Material	Polycarbonate
Surface Finish	Powder Coated
Housing Colour	Grey
Driver Type	Integrated

### Performance Specifications

Colour rendering index (CRI)	70+
Rated LED Burning Hours	50,000 Hrs
Start up time	Instant
Efficacy (Lm / W)	100+

### Electrical Specifications

Input Voltage (VAC)	90 - 300 VAC
Total Harmonic Distorsion	Upto 10%
Input Frequency	50 Hz
Power Factor	0.95 +
Driver Efficiency	Upto 80%

### Safety Features

Ingress Protection	IP66
Surge Protection	Upto 10KV
440V Withstand Duration	Yes
External Surge Protection @ 10KV	Yes
Short Circuit Protection	Yes
Open Circuit Protection	Yes
Over Voltage Protection	Yes

### Environmental Specification

Working Temperature	0 to 40 C
Vibrations	1G

## HOW TO ORDER

HUB - SLAND - 50W - 2732K

Input Power	1	Colour Temperature (CCT)	2
30W :	30W	2732K :	2700K - 3200K
50W :	50W	4050K :	4000K - 5000K
100W :	100W	6050K :	6000K - 6500K
150W :	150W		
200W :	200W		

### How to order example

To order a Hublit products, you can choose an Input Power from the values above from the minimum value to the maximum value, in this case we use smallest value. Similarly you can choose from the Colour Temperature (CCT) options from 2700K to 6500K and so on to generate the model number; Please find the example of a filled model number for this product.

**Example : HUB - SLAND - 50W - 2732K**