

# SCAN-PRO

## IMPORT - EXPORT

### Solar Street Light

[www.scan-pro.dk](http://www.scan-pro.dk)

#### Integrated Solar Street Light

Model: CST-LS-S1-5W

##### 5W all-in-one Solar Light



|                        |                                                      |                                           |
|------------------------|------------------------------------------------------|-------------------------------------------|
| Solar panel            | Max Power                                            | 18v 9w(high efficiency multi solar panel) |
|                        | Life Time                                            | 25 years                                  |
| Battery                | Type                                                 | Lithium battery                           |
|                        | Life Time                                            | 5 years                                   |
| Led lamp(with sensor)  | Max Power                                            | 12v 5w Epistar 2835 50pcs                 |
|                        | Led chip brand                                       | Epistar from Taiwan with high brightness  |
|                        | Lumen(LM)                                            | 500-550LM                                 |
|                        | Life Time                                            | 50000 hours                               |
| Pole                   | Material                                             | iron Q235                                 |
|                        | Diameter                                             | φ35mm                                     |
|                        | Weight                                               | 2.8KG                                     |
|                        | Length                                               | Adjustable.                               |
|                        | Metal spray pain,surface of fluorocarbon spray paint |                                           |
| Lamps material of main | aluminium Alloy                                      |                                           |
| Charge time            | 6 hours(by sun)                                      |                                           |
| Discharge time         | more than 12 hours(saving model)                     |                                           |
| Certificate            | CE/ROHS/IP65                                         |                                           |
| Warranty period        | 2 years                                              |                                           |
| Packing& Weight        | Product/Packing Size                                 | 366*241*56mm/390*290*120mm                |
|                        | Product/Packing Weight                               | 2.94/3.32KG                               |
|                        | Packing Box                                          | neutral                                   |
|                        | Carton Size                                          | 390*290*120MM                             |
|                        | Quantity/Carton                                      | 4 sets/carton                             |
|                        | GW.for Carton                                        | 15kg                                      |
| Packs Containers       | 20GP                                                 | 1112 sets                                 |
|                        | 40GP                                                 | 2780 sets                                 |

#### Integrated Solar Street Light

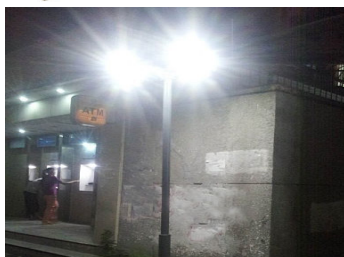
Model: CST-LS-S1-8W



|                        |                       |                                                  |
|------------------------|-----------------------|--------------------------------------------------|
| Solar panel            | Max Power             | 18v 18w(high efficiency monocrystalline silicon) |
|                        | Life Time             | 25 years                                         |
| Battery                | Type                  | Lithium battery                                  |
|                        | Life Time             | 5 years                                          |
| Led lamp(with sensor)  | Max Power             | 12v 8w                                           |
|                        | Led chip brand        | Epistar from Taiwan with high brightness         |
|                        | Lumen(LM)             | 800-880lm                                        |
|                        | Life Time             | 50000 hours                                      |
| Lamps material of main | aluminium Alloy       |                                                  |
| Charge time            | 6 hours(by sun)       |                                                  |
| Discharge time         | 12 hours(full power)  |                                                  |
|                        | 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65          |                                                  |
| Warranty period        | 2 years               |                                                  |
| Packing& Weight        | Product Size          | 505*295*70mm                                     |
|                        | Product Weight        | 4.6KG                                            |
|                        | Packing Box           | neutral                                          |
|                        | Carton Size           | 570*350*135mm                                    |
|                        | Quantity/Carton       | 1set/carton                                      |
|                        | GW.for Carton         | 5.4KG                                            |
| Packs Containers       | 20GP                  | 800pcs                                           |
|                        | 40GP                  | 1600pcs                                          |

# Integrated Solar Street Light

Model: CST-LS-S1-12W



|                        |                                 |                                                  |
|------------------------|---------------------------------|--------------------------------------------------|
|                        |                                 |                                                  |
| Solar panel            | Max Power                       | 18v 20w(high efficiency monocrystalline silicon) |
|                        | Life Time                       | 25 years                                         |
| Battery                | Type                            | Lithium battery                                  |
|                        | Life Time                       | 5 years                                          |
| Led lamp(with sensor)  | Max Power                       | 12v 12w                                          |
|                        | Led chip brand                  | Epistar from Taiwan with high brightness         |
|                        | Lumen(LM)                       | 1200-1320lm                                      |
|                        | Life Time                       | 50000 hours                                      |
| Lamps material of main | aluminium Alloy                 |                                                  |
| Charge time            | 6 hours(by sun)                 |                                                  |
| Discharge time         | more than12 hours(full power)   |                                                  |
|                        | more than 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65                    |                                                  |
| Warranty period        | 2years                          |                                                  |
| Packing& Weight        | Product Size                    | 505*295*70mm                                     |
|                        | Product Weight                  | 4.8KG                                            |
|                        | Packing Box                     | neutral                                          |
|                        | Carton Size                     | 570*350*135mm                                    |
|                        | Quantity/Carton                 | 1sets/carton                                     |
|                        | GW.for Carton                   | 5.8KG                                            |
| Packs Containers       | 20GP                            | 800pcs                                           |
|                        | 40GP                            | 1600pcs                                          |

# Integrated Solar Street Light

Model: CST-LS-S1-15W



|                        |                                 |                                                  |
|------------------------|---------------------------------|--------------------------------------------------|
|                        |                                 |                                                  |
| Solar panel            | Max Power                       | 18v 30w(high efficiency monocrystalline silicon) |
|                        | Life Time                       | 25 years                                         |
| Battery                | Type                            | Lithium battery                                  |
|                        | Life Time                       | 5 years                                          |
| Led lamp(with sensor)  | Max Power                       | 12v 15w                                          |
|                        | Led chip brand                  | Epistar from Taiwan with high brightness         |
|                        | Lumen(LM)                       | 1500-1650lm                                      |
|                        | Life Time                       | 50000 hours                                      |
| Lamps material of main | Aluminium Alloy                 |                                                  |
| Charge time            | 6 hours(by sun)                 |                                                  |
| Discharge time         | more than12 hours(full power)   |                                                  |
|                        | more than 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65                    |                                                  |
| Warranty period        | 2years                          |                                                  |
| Packing& Weight        | Product Size                    | 780*295*44mm                                     |
|                        | Product Weight                  | 7KG                                              |
|                        | Packing Box                     | neutral                                          |
|                        | Carton Size                     | 800*350*210mm                                    |
|                        | Quantity/Carton                 | 1 sets/carton                                    |
|                        | GW.for Carton                   | 8.2KG                                            |
| Packs Containers       | 20GP                            | 393pcs                                           |
|                        | 40GP                            | 758pcs                                           |

## Integrated Solar Street Light

Model: CST-LS-S1-18W



|                        |                                 |                                                  |
|------------------------|---------------------------------|--------------------------------------------------|
|                        |                                 |                                                  |
| Solar panel            | Max Power                       | 18v 40w(high efficiency monocrystalline silicon) |
|                        | Life Time                       | 25 years                                         |
| Battery                | Type                            | Lithium battery                                  |
|                        | Life Time                       | 5 years                                          |
| Led lamp(with sensor)  | Max Power                       | 12v 18w                                          |
|                        | Led chip brand                  | Bridgelux from USA with high brightness          |
|                        | Lumen(LM)                       | 1800-2160lm                                      |
|                        | Life Time                       | 50000 hours                                      |
| Lamps material of main | Aluminium Alloy                 |                                                  |
| Charge time            | 6 hours(by sun)                 |                                                  |
| Discharge time         | more than 12 hours(full power)  |                                                  |
|                        | more than 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65                    |                                                  |
| Warranty period        | 2 years                         |                                                  |
| Packing& Weight        | Product Size                    | 920*295*44mm                                     |
|                        | Product Weight                  | 9.6KG                                            |
|                        | Packing Box                     | neutral                                          |
|                        | Carton Size                     | 940*350*210mm                                    |
|                        | Quantity/Carton                 | 1 sets/carton                                    |
|                        | GW.for Carton                   | 11.2KG                                           |
| Packs Containers       | 20GP                            | 356pcs                                           |
|                        | 40GP                            | 687pcs                                           |

## Integrated Solar Street Light

Model: CST-LS-S1-20W



|                        |                                 |                                                  |
|------------------------|---------------------------------|--------------------------------------------------|
|                        |                                 |                                                  |
| Solar panel            | Max Power                       | 18v 50w(high efficiency monocrystalline silicon) |
|                        | Life Time                       | 25 years                                         |
| Battery                | Type                            | Lithium battery                                  |
|                        | Life Time                       | 5 years                                          |
| Led lamp(with sensor)  | Max Power                       | 12v 20w                                          |
|                        | Led chip brand                  | Bridgelux from USA with high brightness          |
|                        | Lumen(LM)                       | 2000-2200lm                                      |
|                        | Life Time                       | 50000 hours                                      |
| Lamps material of main | Aluminium Alloy                 |                                                  |
| Charge time            | 6 hours(by sun)                 |                                                  |
| Discharge time         | more than 10 hours(full power)  |                                                  |
|                        | more than 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65                    |                                                  |
| Warranty period        | 2 years                         |                                                  |
| Packing& Weight        | Product Size                    | 1136*295*44mm                                    |
|                        | Product Weight                  | 13kg                                             |
|                        | Packing Box                     | neutral                                          |
|                        | Carton Size                     | 1190*360*220mm                                   |
|                        | Quantity/Carton                 | 1 sets/carton                                    |
|                        | GW.for Carton                   | 15.5KG                                           |
| Packs Containers       | 20GP                            | 270 pcs                                          |
|                        | 40GP                            | 550 pcs                                          |

# Integrated Solar Street Light

Model: CST-LS-S1-25W



|                        |                                 |                                                  |
|------------------------|---------------------------------|--------------------------------------------------|
| Solar panel            | Max Power                       | 18v 50w(high efficiency monocrystalline silicon) |
|                        | Life Time                       | 25 years                                         |
| Battery                | Type                            | Lithium battery                                  |
|                        | Life Time                       | 5 years                                          |
| Led lamp(with sensor)  | Max Power                       | 12v 25w                                          |
|                        | Led chip brand                  | Bridgelux from USA with high brightness          |
|                        | Lumen(LM)                       | 2500-2750lm                                      |
|                        | Life Time                       | 50000 hours                                      |
| Lamps material of main | Aluminium Alloy                 |                                                  |
| Charge time            | 7 hours(by sun)                 |                                                  |
| Discharge time         | more than 12 hours(full power)  |                                                  |
|                        | more than 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65                    |                                                  |
| Warranty period        | 2 years                         |                                                  |
| Packing& Weight        | Product Size                    | 1136*295*44mm                                    |
|                        | Product Weight                  | 13.5kg                                           |
|                        | Packing Box                     | neutral                                          |
|                        | Carton Size                     | 1190*360*220mm                                   |
|                        | Quantity/Carton                 | 1 sets/carton                                    |
|                        | GW.for Carton                   | 16kg                                             |
| Packs Containers       | 20GP                            | 270 pcs                                          |
|                        | 40GP                            | 550 pcs                                          |

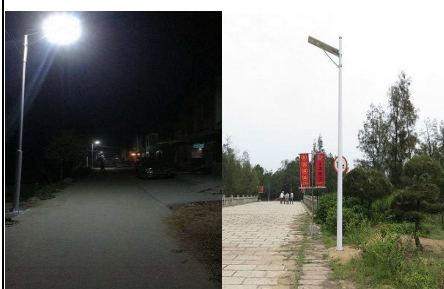


# Integrated Solar Street Light

Model: CST-LS-S1-30W



|                        |                                 |                                                  |
|------------------------|---------------------------------|--------------------------------------------------|
| Solar panel            | Max Power                       | 18v 60w(high efficiency monocrystalline silicon) |
|                        | Life Time                       | 25 years                                         |
| Battery                | Type                            | Lithium battery                                  |
|                        | Life Time                       | 5 years                                          |
| Led lamp(with sensor)  | Max Power                       | 12v 30w                                          |
|                        | Led chip brand                  | Bridgelux from USA with high brightness          |
|                        | Lumen(LM)                       | 3000-3300lm                                      |
|                        | Life Time                       | 50000 hours                                      |
| Lamps material of main | Aluminium Alloy                 |                                                  |
| Charge time            | 6 hours(by sun)                 |                                                  |
| Discharge time         | more than 10 hours(full power)  |                                                  |
|                        | more than 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65                    |                                                  |
| Warranty period        | 2 years                         |                                                  |
| Packing& Weight        | Product Size                    | 1136*295*44mm                                    |
|                        | Product Weight                  | 14.5kg                                           |
|                        | Packing Box                     | neutral                                          |
|                        | Carton Size                     | 1190*360*220mm                                   |
|                        | Quantity/Carton                 | 1 sets/carton                                    |
|                        | GW.for Carton                   | 17kg                                             |
| Packs Containers       | 20GP                            | 270 pcs                                          |
|                        | 40GP                            | 550 pcs                                          |

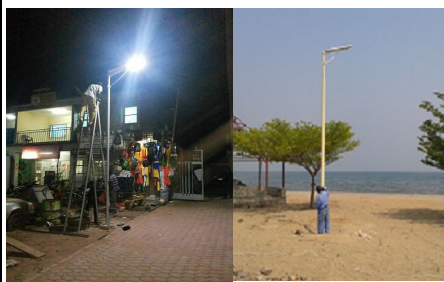


## Integrated Solar Street Light

Model: CST-LS-S1-40W



|                        |                                 |                                                  |
|------------------------|---------------------------------|--------------------------------------------------|
| Solar panel            | Max Power                       | 18v 60w(high efficiency monocrystalline silicon) |
|                        | Life Time                       | 25 years                                         |
| Battery                | Type                            | Lithium battery                                  |
|                        | Life Time                       | 5 years                                          |
| Led lamp(with sensor)  | Max Power                       | 12v 40w                                          |
|                        | Led chip brand                  | Bridgelux from USA with high brightness          |
|                        | Lumen(LM)                       | 4000-4400lm                                      |
|                        | Life Time                       | 50000 hours                                      |
| Lamps material of main | Aluminium Alloy                 |                                                  |
| Charge time            | 6 hours(by sun)                 |                                                  |
| Discharge time         | more than 10 hours(full power)  |                                                  |
|                        | more than 24 hours (half power) |                                                  |
| Certificate            | CE/ROHS/IP65                    |                                                  |
| Warranty period        | 2years                          |                                                  |
| Packing& Weight        | Product Size                    | 1136*295*44mm                                    |
|                        | Product Weight                  | 15.8kg                                           |
|                        | Packing Box                     | neutral                                          |
|                        | Carton Size                     | 1190*360*220mm                                   |
|                        | Quantity/Carton                 | 1 sets/carton                                    |
|                        | GW.for Carton                   | 17.8kg                                           |
| Packs Containers       | 20GP                            | 270 pcs                                          |
|                        | 40GP                            | 550 pcs                                          |

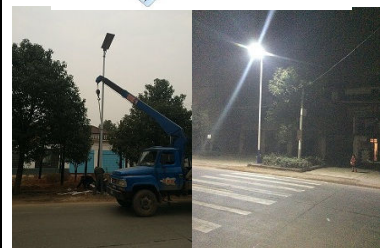


## Integrated Solar Street Light

Model: CST-LS-S1-50W



|                          |                                 |                                                  |
|--------------------------|---------------------------------|--------------------------------------------------|
| Solar panel              | Max Power                       | 18v 80w(high efficiency monocrystalline silicon) |
|                          | Life Time                       | 25 years                                         |
| Battery                  | Type                            | Lithium battery                                  |
|                          | Life Time                       | 5 years                                          |
| Led lamp(without sensor) | Max Power                       | 12v 50w                                          |
|                          | Led chip brand                  | Bridgelux from USA with high brightness          |
|                          | Lumen(LM)                       | 5000-5500lm                                      |
|                          | Life Time                       | 50000 hours                                      |
| Lamps material of main   | Aluminium Alloy                 |                                                  |
| Charge time              | 6 hours(by sun)                 |                                                  |
| Discharge time           | more than 10 hours(full power)  |                                                  |
|                          | more than 24 hours (half power) |                                                  |
| Certificate              | CE/ROHS/IP65                    |                                                  |
| Warranty period          | 2 years                         |                                                  |
| Packing& Weight          | Product Size                    | 1136*420*44mm                                    |
|                          | Product Weight                  | 18.5KG                                           |
|                          | Packing Box                     | neutral                                          |
|                          | Carton Size                     | 1190*490*220mm                                   |
|                          | Quantity/Carton                 | 1 sets/carton                                    |
|                          | GW.for Carton                   | 21.6KG                                           |
| Packs Containers         | 20GP                            | 230 pcs                                          |
|                          | 40GP                            | 450 pcs                                          |



# Integrated Solar Street Light

Model: CST-LS-S1-60W



|                                   |                                 |                                                  |
|-----------------------------------|---------------------------------|--------------------------------------------------|
|                                   |                                 |                                                  |
| Solar panel                       | Max Power                       | 18v 90w(high efficiency monocrystalline silicon) |
|                                   | Life Time                       | 25 years                                         |
| Battery                           | Type                            | Lithium battery                                  |
|                                   | Life Time                       | 5 years                                          |
| Led lamp( <b>without sensor</b> ) | Max Power                       | 12v 60w                                          |
|                                   | Led chip brand                  | Bridgelux from USA with high brightness          |
|                                   | Lumen(LM)                       | 7800-9000lm                                      |
|                                   | Life Time                       | 50000 hours                                      |
| Lamps material of main            | Aluminium Alloy                 |                                                  |
| Charge time                       | 6 hours(by sun)                 |                                                  |
| Discharge time                    | more than 10 hours(full power)  |                                                  |
|                                   | more than 24 hours (half power) |                                                  |
| Certificate                       | CE/ROHS/IP65                    |                                                  |
| Warranty period                   | 2 years                         |                                                  |
| Packing& Weight                   | Product Size                    | 1136*420*44mm                                    |
|                                   | Product Weight                  | 19.5KG                                           |
|                                   | Packing Box                     | neutral                                          |
|                                   | Carton Size                     | 1190*490*220mm                                   |
|                                   | Quantity/Carton                 | 1 sets/carton                                    |
|                                   | GW.for Carton                   | 22.5KG                                           |
| Packs Containers                  | 20GP                            | 230 pcs                                          |
|                                   | 40GP                            | 450 pcs                                          |