



SIMEG GROUP



SOCIÉTÉ SFAXIENNE D'ECLAIRAGE PUBLIC

# SFAXIAN COMPANY FOR GENERAL LIGHTING

الشركة الصفاقسية للإنارة العامة

SSEP is an enterprise specializing in lighting fixtures, electrical components and lamps manufacturing since 2020. Our key products are LED/HID lighting fixtures such as street light, post top light, flood light, lamps, high bay etc... While relying on the incomparable 47-year experience of SIMEG-GROUP in the fields of steel construction and general lighting.



VERSION 2021

**NEW**

≥ 150 LM/W



**200W** 100-200W

**100W** 40-100W

WARRANTY 5 YEARS

DIMMABILITY AND ZHAGA CONNECTOR : OPTIONAL

## LED STREET LIGHT Syphax I/II

MAIN/ SECONDARY ROADS/ SQUARES, ETC.

**IP RATE** IP 66

**OVERVOLTAGE PROTECTION**

SPD 10KV optional - IEC

**IK RATE** IK 08

**PROTECTION CLASS**

CLASS II

**MATERIALS**

HIGH PRESSURE DIE CAST ALUMINUM GLASS, THERMALLY TEMPERED

**EFFICIENCY** ≥ 150 lumens/W

**COLOR TEMPERATURE**

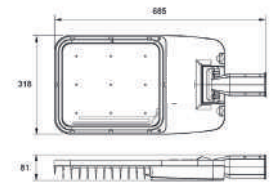
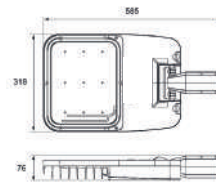
3000K - 6500K

**LIFETIME** 100000 H+

**RATED VOLTAGE**

165-265V AC 50HZ

**TECHNOLOGY** SMD



## LED POST TOP LIGHT Verona

BUSINESS DISTRICT / SQUARES/ WALKING STREET / PARKS RESIDENCE COMMUNITY/ ETC.

**IP RATE** IP 66

**CIRCULAR LENS**

TYPE IV / TYPE V available

**IK RATE** IK 08

**MATERIAL & FORM**

SELF CLEAN DESIGN

**DIFFUSER**

SAND-BLASTED GLASS AT REQUEST

**TECHNOLOGY** SMD

WARRANTY 5 YEARS

110 - 130 LM/W

60-120W



## LED FLOOD LIGHT Thyna

STADIUM/ PORT/ BILLBOARD/ BUILDING/ AREA/ ETC.

**IP RATE** IP 66

**LIGHTING ANGLE**

15°/ 30°/ 60°/ 90°

**IK RATE** IK 08

**RATED VOLTAGE**

100- 277V

**COLOR TEMPERATURE** 3000K - 5700K

**TECHNOLOGY** SMD

WARRANTY 5 YEARS



110 - 130 LM/W

60-1200W



1200W

720W

300W

## LED STADIUM FLOOD LIGHT

# Brasilia

STADIUM/ PORT/ BILLBOARD  
BUILDING/ AREA/ ETC.

WARRANTY  
5 YEARS



IP66  
IK08

400W-1000W

TECHNOLOGY  
SMD

130 LM/W

## LED FLOOD LIGHT

# Amilcar

OFFICES / HOUSES/ PARKING  
RESIDENCE COMMUNITY/ ETC.

WARRANTY  
5 YEARS



IP66  
IK08

10W-200W

TECHNOLOGY  
SMD

130 LM/W

## LED SOLAR FLOOD LIGHT

# Casablanca

OFFICES / HOUSES/ PARKING  
RESIDENCE COMMUNITY/ ETC.

WITH REMOTE  
CONTROL

IP67  
IK08

14 HOURS  
WORKING  
TIME

POLY  
SOLAR  
PANEL

TECHNOLOGY  
SMD

130 LM/W

WARRANTY  
5 YEARS



## LED SOLAR STREET LIGHT ALL IN ONE

# Sunlight I

MAIN/ SECONDARY ROADS/ SQUARES, ETC.



100W

IP RATE

IP 66

LITHIUM  
BATTERY

60W : 1252WH  
80W : 1728WH  
120W : 2204WH

IK RATE

IK 08

SOLAR  
PANEL

60W : 18V/120W  
80W/120W : 36V/240W  
SINGLE CRYSTAL BOARD  
MONO-CRYSTALLINE

WORKING  
TIME

12H

EFFICIENCY

130-160 LM/W

COLOR  
TEMPERATURE

3000K - 6500K

BACK UP  
RAINY DAYS

3 DAYS

LIFETIME

50000 H+

RATED  
VOLTAGE

60W : DC12V  
80W/120W : DC24V

TECHNOLOGY

SMD

# Sunlight II



80-120W

60W

WARRANTY  
3 YEARS



## LED SOLAR STREET LIGHT ALL IN TWO

# Carthage I/II

MAIN/ SECONDARY ROADS/ SQUARES, ETC.

IP RATE

IP 66

BATTERY

LITHIUM/ GEL

IK RATE

IK 09

SOLAR  
PANEL

MONO-CRYSTALLINE/  
POLY-CRYSTALLINE

WORKING  
TIME

12H

EFFICIENCY

140-160 LM/W

COLOR  
TEMPERATURE

3000K - 6500K

BACK UP  
RAINY DAYS

3 DAYS

LIFETIME

50000 H+

RATED  
VOLTAGE

20W/120W : DC30V~ 48

TECHNOLOGY

SMD



20-60W

60-120W

WARRANTY  
3 YEARS





LED BULB  
**BLL LED  
SERIES 01**



20000H



- E14  
E27  
B22
- 3W-18W
- TECHNOLOGY  
SMD
- 100-120  
LM/W
- 2700-6500K

LED CANDLE BULB  
**BLL LED  
SERIES 02**



20000H



- E14
- 3W-7W
- TECHNOLOGY  
SMD
- 100 LM/W
- 2700-6500K

LED T BULB  
**BLL LED  
SERIES 03**



20000H



- E27
- 20W-60W
- TECHNOLOGY  
SMD
- 100-120  
LM/W
- 3000-6500K

GU 10/ MR16  
**BLL LED  
SERIES 04**



20000H



- GU10  
MR16  
E27
- 3W-7W
- TECHNOLOGY  
SMD
- 90-100  
LM/W
- 2700-6500K

LED T8 TUBE  
**BLL LED  
SERIES 05**



20000H



- 600MM  
1200MM  
1500MM
- 9W/18W  
24W
- TECHNOLOGY  
SMD
- 120  
LM/W
- 2700-6500K

LED PANEL  
**BLL LED  
SERIES 06**



30000H+



- 3W-72W
- TECHNOLOGY  
SMD
- 110-120  
LM/W
- 2700-6500K

LED RETROFIT KIT

REPLACEMENT LAMPS FOR OUTDOOR POLE/  
ARM-MOUNTED AREA AND ROADWAY  
LUMINAIRES(TYPE B).

**BLL LED  
SERIES 07**



WARRANTY  
5 YEARS



- 27W-115W
- 120-125  
LM/W
- TECHNOLOGY  
SMD
- 4000-6500K

# LED HIGH-BAY LIGHT Sunshine

FACTORY CEILING / SHOPPING MALL / SUPER MARKET  
TOLL STATION / EXHIBITION CENTER / ETC...

IP66  
IK08

80W-240W



60000H



# HID LAMPS BLL HID SERIES

- HIGH PRESSURE SODIUM LAMP
- HIGH PRESSURE MERCURY LAMP
- METAL HALIDE LAMP
- DOUBLE ENDED & K12 LAMP



HIGH  
LUMINOUS  
EFFICIENCY  
LAMPS



# HID STREET LIGHT Hannibal S.I

MAIN/ SECONDARY ROADS/ SQUARES, ETC.



# Hannibal S.II



# Alyssa



IP66  
IK08

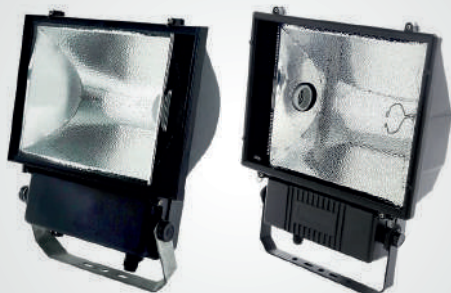
70W-150W  
MINI SIZE

250W-400W  
BIG SIZE

WARRANTY  
3 YEARS



- HIGH PRESSURE SODIUM LAMP
- HIGH PRESSURE MERCURY LAMP
- METAL HALIDE LAMP
- BALLAST
- CAPACITOR
- IGNITOR
- TERMINAL PLATE



WARRANTY  
3 YEARS

# HID FLOOD LIGHT FL 01/02

STADIUM/ PORT/ BUILDING/ AREA/ ETC.

HIGH PRESSURE SODIUM LAMP  
METAL HALIDE LAMP

IP66  
IK08

250W-400W  
MINI SIZE

1000W-2000W  
BIG SIZE



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## Contact Us



- 📍 Head Office : Industrial zone of Ghraba - Road of Tunis Km 22 - Sfax – Tunisia
- ☎️ +216 74 842 058 / Fax : +216 74 842 057
- 📍 Sfax Office : Hedi Noura avenue- Emna City Building 10<sup>th</sup> floor Sfax – Tunisia
- ☎️ +216 74 401 065 – 402 065 / Fax : +216 74 403 065
- ✉️ info@simeg-group.net / simeg@gnet.tn

[www.simeg-group.net](http://www.simeg-group.net)

