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About Us

HPL is India's leading electric equipment manufacturer with a formidable presence across six key verticals: Metering Solutions, Switchgears, LED Lighting, Wire & Cables, Modular Switches & Solar.

Our backward integrated facilities have capabilities across product design and development, component designing, tool manufacturing and commercial production. An established brand with a proven track record of over four decades.

HPL enjoys strong recall across various customer segments. Through our innovative offerings, certified to conform to Indian and International standards such as ISI, CE and KEMA, we are proud to partner emerging India's electrical requirements.

HPL is well-placed to seize emerging opportunities

60+ Years of Industry Experience

7 State-of-art Manufacturing Facilities with 2 R&D Centers

19 Logistic centres in India & Union Territories

90+ Branch & Representative Offices

Strong Dealer & Distribution Network

Exporting to over 45 Countries

Advantages

- Lithium Ferro Phosphate (LiFeP04) battery with long life
- PIR Motion sensor for automatic dimming and brightness of light
- Maintenance free system
- Inbuilt BMS (Battery Management System) for battery safety
- Longer shelf life of battery for storage
- All Components are integrated inside one unit which make it theft retardant system
- Easy to install on the existing pole or on wall
- Easy to transport, Store
- Made in India





STELLAR All-in-one

INTEGRATED SOLAR LED STREET LIGHTS



- All components are integrated inside on unit which make it theft retardant system.
- Easy to install on the existing pole and wall.
- Easy to transport and store.
- Maintenance free system
- High Grade aluminum Extruded Housing.
- Best in class PIR Motion sensor for automatic dimming and brightness of the light.
- Lithium Ferro Phosphate (LiFePO4) Battery for long life.
- High Efficiency Mono Crystalline Solar Panel.
- Auto Dusk to Down
- High Efficiency MPPT charge controller with all protection for fast charging.
- High Efficacy LED with customized Lens module.
- Bluetooth and hybrid are available in the all models with extra cost
- Customization will be at extra cost.
- Products can also be offered with pole.

Model No.	LED Power (W)	Solar PV Module	Battery Capacity	Efficacy (lm/W)	Dimensions (mm)	Weight
HPLLEDSSLINTG7W	7W	20W	12Ah	120 lm/W	450x385x55	8Kg
HPLLEDSSLINTG9W	9W	20W	12Ah	120 lm/W	450x385x55	8Kg
HPLLEDSSLINTG12W	12W	30W	18Ah	120 lm/W	550x385x55	8.5Kg
HPLLEDSSLINTG15W	15W	40W	18Ah	120 lm/W	790x365x55	9 Kg
HPLLEDSSLINTG18W	18W	50W	18Ah	120 lm/W	840x365x55	9 Kg
HPLLEDSSLINTG20W	20W	60W	24Ah	120 lm/W	980x365x55	12.5Kg
HPLLEDSSLINTG24W	24W	60W	24Ah	120 lm/W	980x365x55	12.5Kg
HPLLEDSSLINTG30W	30W	60W	24Ah	120 lm/W	980x365x55	12.5Kg
HPLLEDSSLINTG36W	36W	75W	30Ah	120 lm/W	1140x355x55	15Kg
HPLLEDSSLINTG40W	40W	75W	30Ah	120 lm/W	1140x355x55	15Kg
HPLLEDSSLINTG45W	45W	100W	36Ah	120 lm/W	1055x525x55	19Kg
HPLLEDSSLINTG50W	50W	100W	42Ah	120 lm/W	1055x525x55	19.5Kg
HPLLEDSSLINTG60W	60W	125	54Ah	120 lm/W	1265x515x55	23kg
HPLLEDSSLINTG70W	70W	125	60Ah	120 lm/W	1265x515x55	23.5Kg
HPLLEDSSLINTG80W	80W	150W	72Ah	120 lm/W	1220x685x55	27Kg
HPLLEDSSLINTG90W	90W	150W	80Ah	120 lm/W	1220x685x55	27.5Kg
HPLLEDSSLINTG100W	100W	150W	84Ah	120 lm/W	1220x685x55	28Kg
HPLLEDSSLINTG120W	120W	150W	84Ah	120 lm/W	1220x685x55	28.5Kg



- >150 lm/W
- CCT (K) 5700K
- CRI >70
- 50000 HR @ L70
- Autonomy 2 Days With Dimming
- Temp. -10°C To +55°C



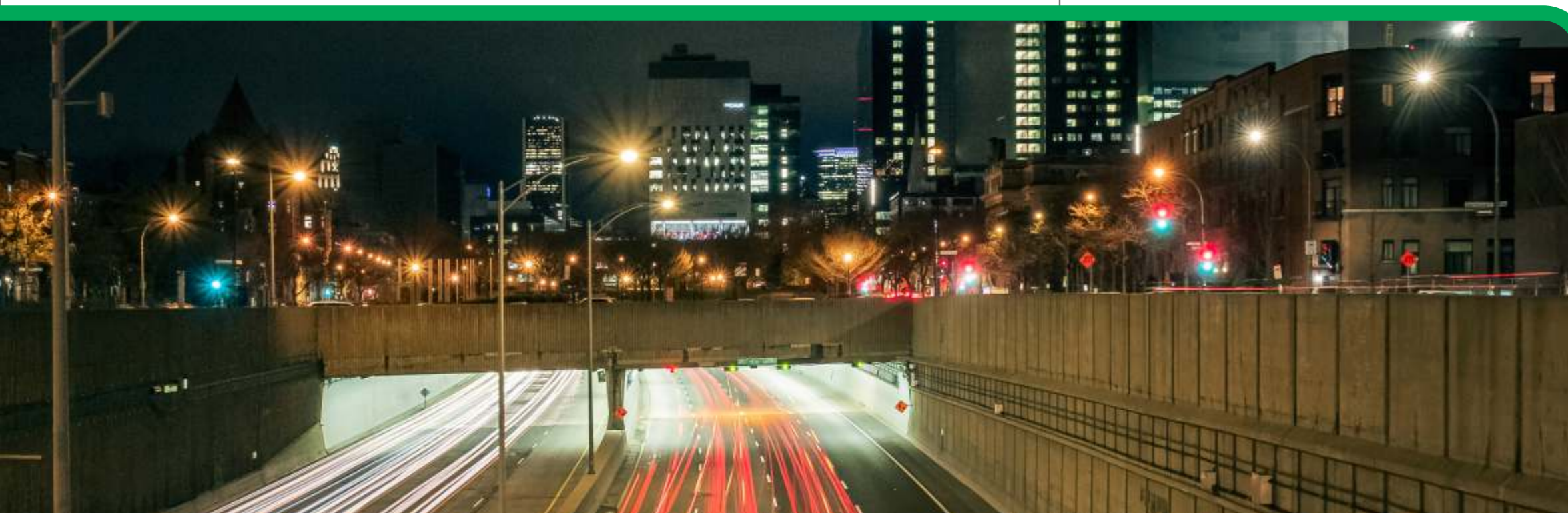
STANDALONE

SOLAR LED STREET LIGHTS



- Luminary, Battery and Solar panel individually use in the system
- Easy to install on the existing pole.
- Luminary and Solar PV Module can be fix according to the requirement.
- Premium quality Die cast housing .
- Long Life Products.
- Lithium Ferro Phosphate (LiFePO4) Battery for long life.
- Auto Dusk to Down
- High Efficiency MPPT charge controller with all protection for fast charging.
- High Efficacy LED with customized Lens module .
- Bluetooth and hybrid are available in the all models with extra cost
- Customization will be at extra cost.
- Products can also be offered with pole.

Model No.	LED Power (W)	Solar PV Module	Battery Capacity	Efficacy (Lm/W)
HPLLEDSSLSTND7W	7W	40W	18Ah	120 lm/W
HPLLEDSSLSTND9W	9W	40W	18Ah	120 lm/W
HPLLEDSSLSTND12W	12W	50W	18Ah	120 lm/W
HPLLEDSSLSTND15W	15W	50W	24Ah	120 lm/W
HPLLEDSSLSTND18W	18W	60W	24Ah	120 lm/W
HPLLEDSSLSTND20W	20W	60W	24Ah	120 lm/W
HPLLEDSSLSTND24W	24W	75W	30Ah	120 lm/W
HPLLEDSSLSTND30W	30W	60W	24Ah	120 lm/W
HPLLEDSSLSTND36W	36W	75W	30Ah	120 lm/W
HPLLEDSSLSTND40W	40W	75W	30Ah	120 lm/W
HPLLEDSSLSTND45W	45W	100W	36Ah	120 lm/W
HPLLEDSSLSTND50W	50W	100W	42Ah	120 lm/W
HPLLEDSSLSTND60W	60W	125W	54Ah	120 lm/W
HPLLEDSSLSTND70W	70W	125W	60Ah	120 lm/W
HPLLEDSSLSTND80W	80W	150W	72Ah	120 lm/W
HPLLEDSSLSTND90W	90W	150W	80Ah	120 lm/W
HPLLEDSSLSTND100W	100W	150W	84Ah	120 lm/W
HPLLEDSSLSTND120W	120W	150W	84Ah	120 lm/W
HPLLEDSSLSTND150W	150W	330W	84Ah	120 lm/W
HPLLEDSSLSTND175W	175W	330W	84Ah	120 lm/W



- >150 lm/W
- CCT (K) 5700K
- CRI >70
- 50000 HR @ L70
- Autonomy 2 Days With Dimming
- Temp. -10°C To +55°C



SEMI INTEGRATED

SOLAR LED STREET LIGHTS



- Battery is inbuilt in the Luminary.
- Easy to install on the existing pole and wall.
- Luminary and Solar PV Module can be fix according to the requirement.
- Premium quality Die cast housing.
- Long Life Products.
- Lithium Ferro Phosphate (LiFePO4) Battery for long life.
- Auto Dusk to Down
- High Efficiency MPPT charge controller with all protection for fast charging.
- High Efficacy LED with customized Lens module.
- Bluetooth and hybrid are available in the all models with extra cost
- Customization will be at extra cost.
- Products can also be offered with pole.

Model No.	LED Power (W)	Solar PV Module	Battery Capacity	Efficacy (Lm/W)
HPLLEDSSLSEMI7W	7W	50W	12Ah	120 lm/W
HPLLEDSSLSEMI9W	9W	50W	18Ah	120 lm/W
HPLLEDSSLSEMI12W	12W	60W	18Ah	120 lm/W
HPLLEDSSLSEMI15W	15W	60W	24Ah	120 lm/W
HPLLEDSSLSEMI18W	18W	75W	24Ah	120 lm/W
HPLLEDSSLSEMI20W	20W	75W	24Ah	120 lm/W
HPLLEDSSLSEMI24W	24W	75W	30Ah	120 lm/W
HPLLEDSSLSEMI30W	30W	100W	30Ah	120 lm/W



- >150 lm/W
- CCT (K) 5700K
- CRI >70
- 50000 HR @ L70
- Autonomy 2 Days With Dimming
- Temp. -10°C To +55°C



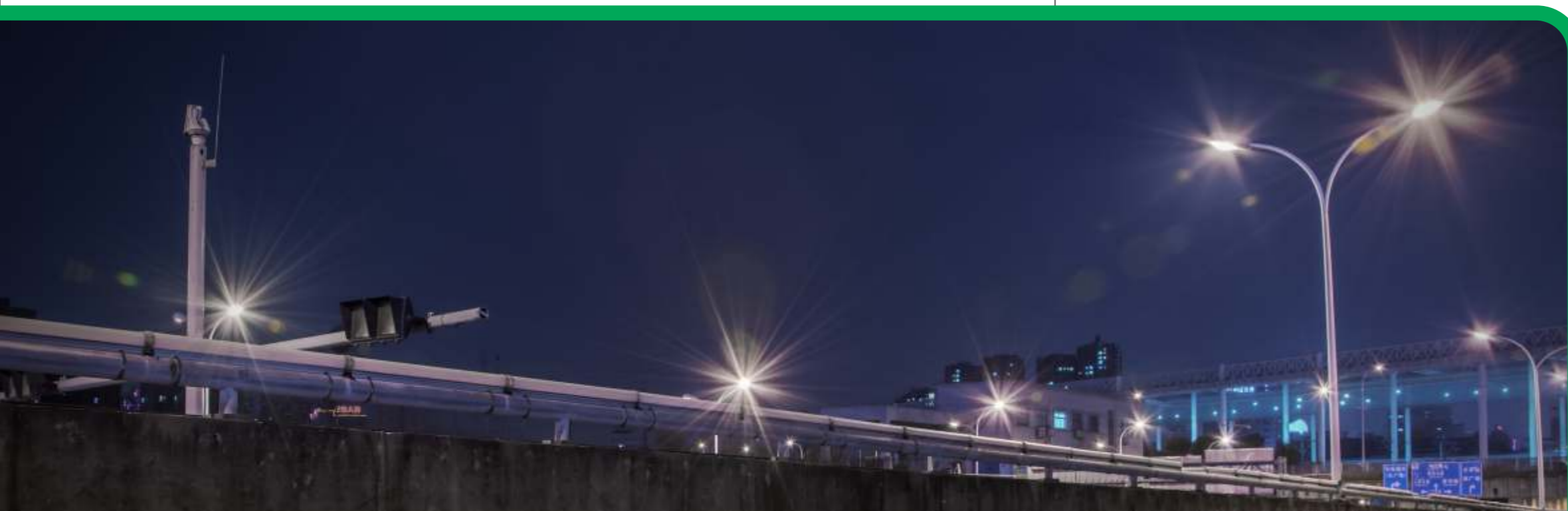
MINI HIGH MAST

SOLAR LED FLOOD LIGHTS



- Easy to install on the existing pole and wall.
- Luminary and Solar PV Module can be fix according to the requirement.
- Premium quality Die cast housing .
- Long Life Products.
- Lithium Ferro Phosphate (LiFePO4) Battery for long life.
- Auto Dusk to Down
- High Efficiency MPPT charge controller with all protection for fast charging.
- High Efficacy LED with customized Lens module.
- Bluetooth and hybrid are available in the all models with extra cost
- Customization will be at extra cost.
- Products can also be offered with pole.

Model No.	LED Power (W)	Solar PV Module	Battery Capacity	Efficacy (Lm/W)
HPLLEDSSLSTND18W	18W	75W	18Ah	120 lm/W
HPLLEDSSLSTND20W	20W	75W	18Ah	120 lm/W
HPLLEDSSLSTND24W	24W	75W	18Ah	120 lm/W
HPLLEDSSLSTND30W	30W	100W	24Ah	120 lm/W
HPLLEDSSLSTND36W	36W	100W	24Ah	120 lm/W
HPLLEDSSLSTND40W	40W	125W	24Ah	120 lm/W
HPLLEDSSLSTND45W	45W	150W	30Ah	120 lm/W
HPLLEDSFL80W	80W	150W	72Ah	120 lm/W
HPLLEDSFL90W	90W	150W	80Ah	120 lm/W
HPLLEDSFL100W	100W	150W	84Ah	120 lm/W
HPLLEDSFL120W	120W	150W	84Ah	120 lm/W
HPLLEDSFL150W	150W	330W	84Ah	120 lm/W
HPLLEDSFL175W	175W	330W	84Ah	120 lm/W



- >150 lm/W
- CCT (K) 5700K
- CRI >70
- 50000 HR @ L70
- Autonomy 2 Days With Dimming
- Temp. -10°C To +55°C



All In One Integrated Hybrid

SOLAR LED LIGHTS



- It can run on both battery and AC current.
- Whenever battery will down, light will automatically run on AC current.
- Easy to install on the existing pole and wall.
- Easy to transport and store.
- Maintenance free system
- High Grade Aluminum Extruded Housing.
- Best in class PIR Motion sensor for automatically dimming and brightness of the light.
- Lithium Ferro Phosphate (LiFePO4) Battery for long life.
- High Efficiency Mono Crystalline Solar Panel.
- Auto Dusk to Down
- High Efficiency MPPT charge controller with all protection for fast charging.
- High Efficacy LED with customized Lens module.
- Bluetooth option available in the all models with extra cost
- Customization will be at extra cost.
- Products can also be offered with pole.



Description	Model No.	LED Power (W)	Solar PV Module	Battery Capacity	Efficacy (Lm/W)	Working Temp.	Weight
24W Int Hybrid Solar St.Light/24Ah/60Wp	HPLINTGHBDSSL24W	24W	60W	24Ah	120	980x365x55	12.5 kg
30W Int Hybrid Solar St.Light/30Ah/75Wp	HPLINTGHBDSSL30W	30W	75W	30Ah	120	1140x355x55	15 kg
40W Int Hybrid Solar St.Light/30Ah/75Wp	HPLINTGHBDSSL40W	40W	75W	30Ah	120	1140x355x55	15 kg
50W Int Hybrid Solar St.Light/42Ah/100Wp	HPLINTGHBDSSL50W	50W	100W	42Ah	120	1055x525x55	19 kg
60W Int Hybrid Solar St.Light/60Ah/125Wp	HPLINTGHBDSSL60W	60W	150W	72Ah	120	1220x685x55	23 kg
80W Int Hybrid Solar St.Light/70Ah/150Wp	HPLINTGHBDSSL80W	80W	150W	72Ah	120	1220x685x55	27 kg



>150 lm/W

CCT (K)
5700K

CRI
>70

50000 HR
@ L70

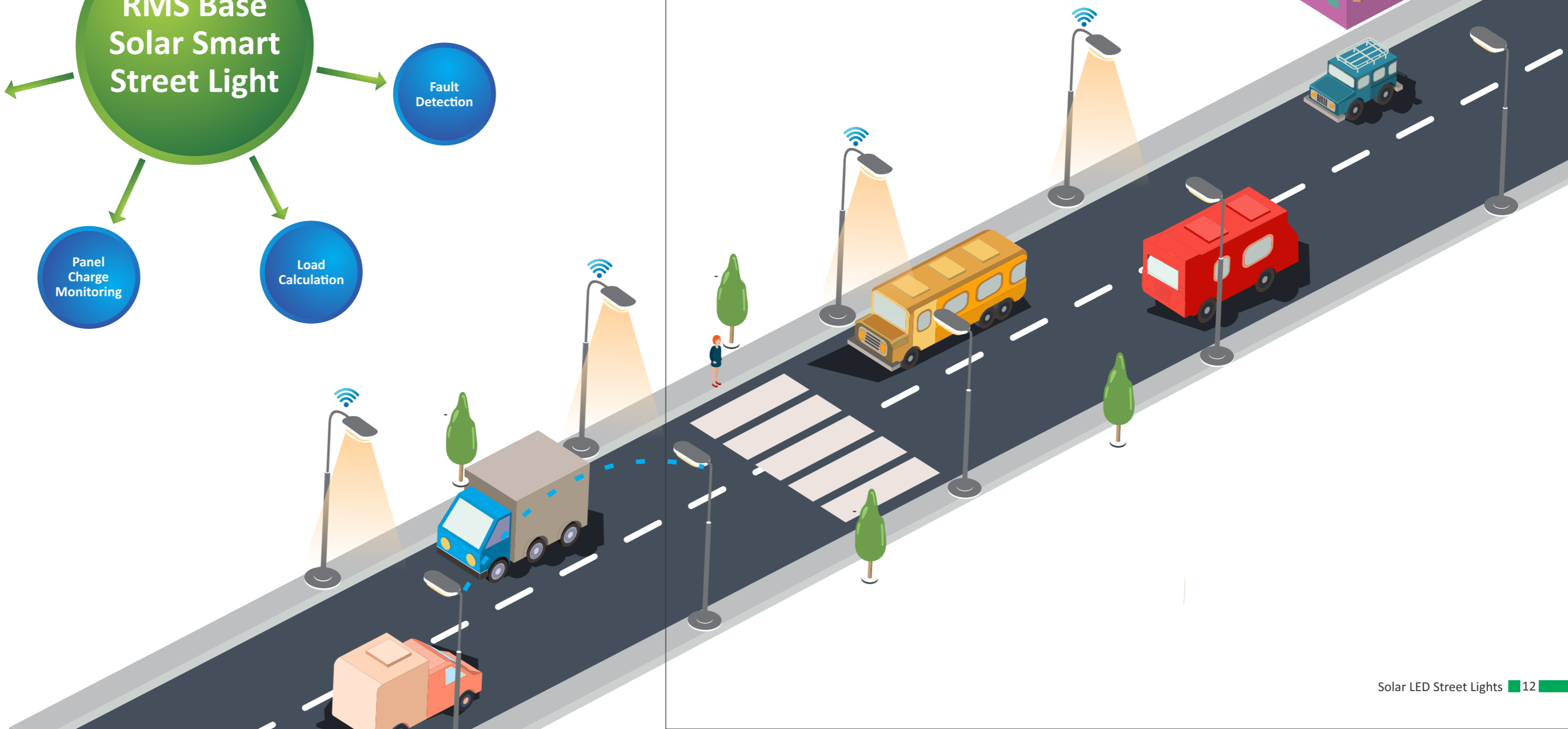
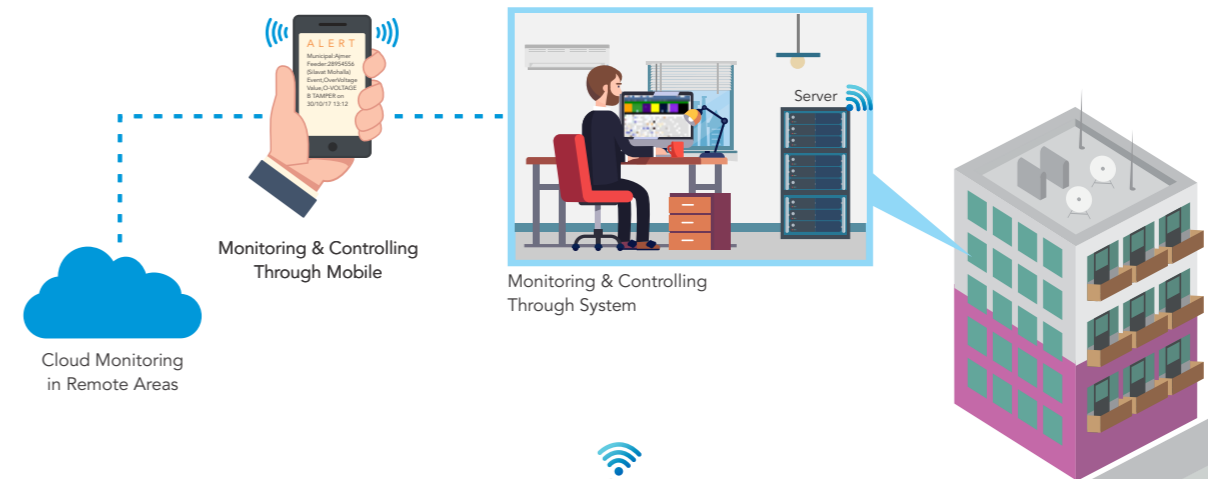
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Hybrid
Solution

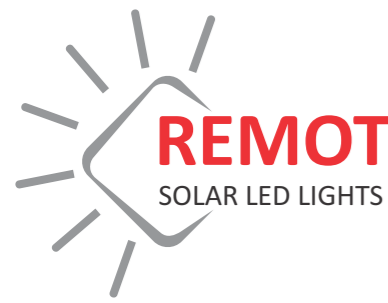
Temp.
-10°C To +55°C



Intelligent Solar Solution

SOLAR LED FLOOD/STREET LIGHTS





REMOTE MONITORING SYSTEM

SOLAR LED LIGHTS



- Measure all Parameters of Luminary, Battery and Solar Panel
- Long Life Products.
- Lithium Ferro Phosphate (LiFePO4) Battery for long life.
- Auto Dusk to Down.
- High Efficiency MPPT charge controller with all protection for fast charging.
- High Efficacy LED with customized Lens module.
- Customization will be at extra cost.
- Products can also be offered with pole.
- Available in the All in One and Standalone both Models.



Model No.	LED Power (W)	Solar PV Module	Battery Capacity	Efficacy (Lm/W)
HPLLEDSSLINTG7W	7W	20W	12Ah	120 lm/W
HPLLEDSSLINTG9W	9W	20W	12Ah	120 lm/W
HPLLEDSSLINTG12W	12W	30W	18Ah	120 lm/W
HPLLEDSSLINTG15W	15W	40W	18Ah	120 lm/W
HPLLEDSSLINTG18W	18W	50W	18Ah	120 lm/W
HPLLEDSSLINTG20W	20W	60W	24Ah	120 lm/W
HPLLEDSSLINTG24W	24W	60W	24Ah	120 lm/W

