



50W All-In-One Solar LED Street Light



Silicon Brand	Lifespan
SUNPOWER	25 Years
The Battery Brand	Battery Life
BST <small>BST POWER(SHENZHEN)LIMITED</small>	8+Years
Light Bead Brand	Light Bead Life
CREE  	10+ Years

Color Temperature Available:
2700-6500K

Application: The 50W models are recommended to be mounted at 9M height pole for lighting of road no more than 6 lanes such as main street, express way and highway.

MODEL	(Deluxe)HO-10-ISSL-50C	(Standard Version)HO-10-ISSL-50C
MAXLAMP LUMEN	6200LM	5600LM
LED LIGHT SOURCE	50W:CREE 5050 25W*2	50W:PHILIPS 3030 25W*2
SOLAR PV	SunPower Monocrystalline 18v/80Wp	Monocrystalline 18v/70Wp
BATTERY	LiFePo4 Lithium12.8V/36AH	LiFePo4 Lithium12.8V/30AH
BATTERY LIFE	8+Years	8+Years
FULL CHARGE TIME	8hours(STC)	8hours(STC)
SENSOR	Microwave Radar/Timing as Optional	Microwave Radar/Timing as Optional
DISCHARGE TIME	Bright Mode>9hrs/Dim Mode>45	Bright Mode>8hrs/Dim Mode>40
WORK TEMP	-20°C~+80°C	-20°C~+80°C
POLE HEIGHT	8~9M	8~9M
POLE DISTANCE	35~40M	35~40M
PRODUCT SIZE	1140*350*150mm	1140*350*150mm
NET WEIGHT	20kg	18kg
PACKAGE	1psc/CTN	1psc/CTN
CARTON SIZE	1195*405*200mm	1195*405*200mm
GROSS WEIGHT	22kg	20kg
PCS/Container	372/40', 180/20'	372/40', 180/20'

