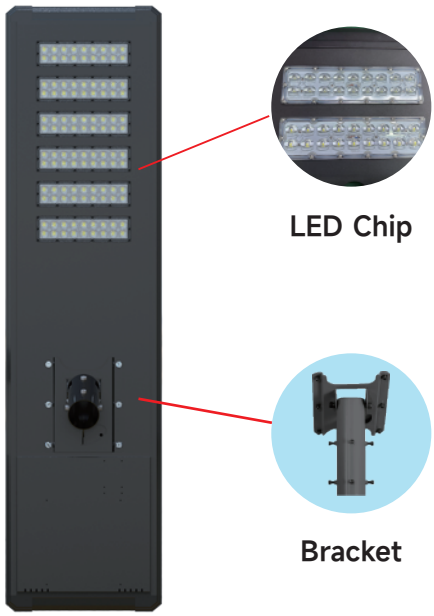
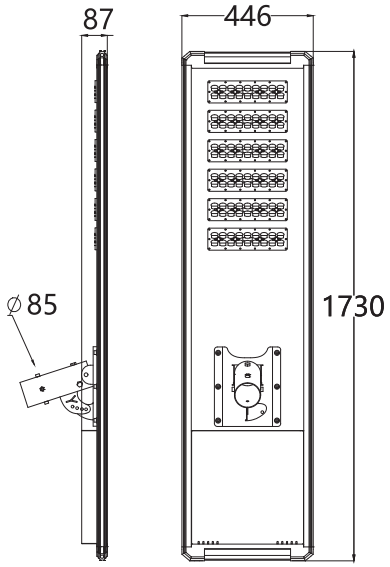
YF-OPTIMUS-150W-LS





Specification:

Model	YF-OPTIMUS-150W-LS
PV Model	140W Mono
Life Time	25 years (The power attenuation of each year is around 1%)
LED Chip Lumen Efficiency	230LM/W
LED Chip	5050 LED BridgeLux
Light Distribution Type	Type II
Viewing Angle	70°*140°
Color Rendering Index(CRI)	>80
Color Temperature	3000K-6500K, Typical value(5500K-6000K)
Battery Type	LiFePO4 Battery
Battery Capacity	1150WH
Battery Life Time	8-10 years
MPPT Charge Controller	Including wireless communication module
Timing Mode	Light control + time control
Circuit Protection	Overcharge, discharge, short ciucuit, open load, lighting protection and other functions
Charging Time(STC)	6-8 Hours (With STC)
Certificate	CE, RoHS, IEC
Working Temperature	-20°C~+60°C(When the temperature is below -10°C, derating use)
Storage Temperature	0°C~45°C
Dimension Size(mm)	L1730*W445*H88
Package Size(mm)	L1780*W520*H220
Net Weight(kg)	25.2KG
Gross Weight(kg)	53KG(2pcs/Ctn)
Installation Height	10-13m light pole
Bracket Inside Diameter	≤80mm
Distance Of Installation	35m to 40m
Warranty	3 years or 5 years