



Integrated Solar Door Light (1W)		Model: EA401-PIR
Solar panel	Max power	0.55W (high efficiency Polycrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 3.7V 800mAh
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	1W
	led chip	16PCS high efficiency SMD 2835
	lumen (LM)	100~120lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6hours
Discharge time	full power	12hours
	half power	24hours
working Temperature	range(°C)	-20°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	3-4m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product/packing size	132*92*77mm /150*93*90mm
	product weight	250g
	packing box	neutral
	Corton size	50*32.5*30cm
	Q'ty/ctn	30sets/ctn
	GW.for corton	8kg



Integrated Solar Door Light (1W)

Model: EA401-SOUND

Solar panel	Max power	0.55W (high efficiency Polycrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 3.7V 800mAh
	Life time	5 years
LED Lamp (with sound sensor)	Max power	1W
	led chip	16PCS high efficiency SMD 2835
	lumen (LM)	100~120lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6hours
Discharge time	full power	12hours
	half power	24hours
working Temperature	range(°C)	-20°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	3-4m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product/packing size	132*92*77mm /150*93*90mm
	product weight	250g
	packing box	neutral
	Corton size	50*32.5*30cm
	Q'ty/ctn	30sets/ctn
	GW.for corton	8kg



Integrated Solar Gate Light (3W)

Model: EA501-3W

Solar panel	Max power	6V3W (high efficiency Polycrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 3.7v 4400mah
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	6V 3W
	led chip	38PCS high efficiency SMD 2835
	lumen (LM)	760lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6hours
Discharge time	full power	12hours
	half power	24hours
working Temperature	range(°C)	-20°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	3-4m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product/packing size	260*160*110mm / 300*180*130mm
	product weight	520g
	packing box	neutral
	Corton size	63*38*40cm
	Q'ty/ctn	12sets/ctn
	GW.for corton	7.5kg



Integrated Solar garden light (5W)

Model: EA601-5W

Solar panel	Max power	18V10W (high efficiency monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/4AH
	Life time	5 years
LED Lamp (without sensor)	Max power	12V 5W
	led chip brand	Epistar from Taiwan with high brightness
	lumen (LM)	500-550lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6hours
Discharge time	full power	12hours
	half power	24hours
working Temperature	range(°C)	-20°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	3-4m
space between light	range (m)	7-9m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product/packing size	480*280*55mm / 500*570*370mm
	product/packing weight	4.5kg / 5.5kg
	packing box	neutral
	Corton size	520*W540*H410MM
	Q'ty/ctn	4sets/ctn
	GW.for corton	22kg
Packs Containers	20GP	1080pcs
	40GP	2250pcs



Integrated Solar garden light (8W)

Model: EA601-8W

Solar panel	Max power	18V15W (high efficiency monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/6AH
	Life time	5 years
LED Lamp (without sensor)	Max power	12V 8W
	led chip brand	Epistar from Taiwan with high brightness
	lumen (LM)	800-880lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6hours
Discharge time	full power	12hours
	half power	24hours
working Temperature	range(°C)	-20°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	3-4m
space between light	range (m)	8-10m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product/packing size	515*320*52mm / 530*390*140MM
	product/packing weight	5.5kg / 6.5kg
	packing box	neutral
	Corton size	560*W570*H410MM
	Q'ty/ctn	4sets/ctn
	GW.for corton	26kg
Packs Containers	20GP	933pcs
	40GP	1933pcs



Integrated Solar garden light (12W)

Model: EA601-12W

Solar panel	Max power	18V18W (high efficiency monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/6AH
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	12V 12W
	led chip brand	Epistar from Taiwan with high brightness
	lumen (LM)	1200-1320lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	5-6 hours
Discharge time	saving power	more than 20 hours
working Temperature	range(°C)	-20°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	3-4m
space between light	range (m)	8-10m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product/packing	515*320*52mm / 530*390*140MM
	product/packing	5.8kg / 6.8kg
	packing box	neutral
	Corton size	560*W570*H410MM
	Q'ty/ctn	4sets/ctn
	GW.for corton	27kg
Packs Containers	20GP	933pcs
	40GP	1933pcs



Integrated Solar street / garden light (15W)

Model: EA601-15W

Solar panel	Max power	18V/25W (high efficiency monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/12AH
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	12V 15W
	led chip brand	Epistar from Taiwan with high brightness
	lumen (LM)	1500-1650lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	7 hours
Discharge time	saving power	more than 20 hours
working Temperature	range(°C)	-20°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	4-5m
space between light	range (m)	10-15m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product size	650*350*60mm
	product weight	9.0 kg
	packing size	700*420*130mm
	Corton size	700*420*130mm
	Q'ty/ctn	1sets/ctn
	GW.for corton	10kg
Packs Containers	20GP	520set
	40GP/40'HP	1100set/1300set



Integrated Solar street light (20W)		Model: EA701-20W
Solar panel	Max power	18V45W (monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/18AH
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	12V 20W
	led chip brand	Bridgelux from USA with high brightness
	lumen (LM)	2000-2200lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	7 hours (with enough strong shine)
Discharge time	full power	more 10 hours
	saving mode	more 24 hours
working Temperature	range(°C)	-30°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	5-6m
space between light	range (m)	18-20m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product size	830*330*45mm
	product weight	13kg
	packing size	950*200*400 mm
	Corton size	950*200*400 mm
	Q'ty/ctn	1sets/ctn
	GW.for corton	15 kg
Packs Containers	20' GP	320sets
	40' GP	688sets



Integrated Solar street light (25W)		Model: EA701-25W
Solar panel	Max power	18V50W (monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/21AH
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	12V 25W
	led chip brand	Bridgelux from USA with high brightness
	lumen (LM)	2500-2750lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	7 hours (with enough strong shine)
Discharge time	full power	more 10 hours
	saving mode	more 24 hours
working Temperature	range(°C)	-30°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	5-6m
space between light	range (m)	18-20m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product size	1080*330*50mm
	product weight	17kg
	packing size	1230*400*220 mm
	Corton size	1230*400*220 mm
	Q'ty/ctn	1sets/ctn
	GW.for corton	20kg
Packs Containers	20' GP	330sets
	40' GP	720sets



Integrated Solar street light (30W)

Model: EA701-30W

Solar panel	Max power	18V60W (monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery12.8v/24ah
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	12V 30W
	led chip brand	Bridgelux from USA with high brightness
	lumen (LM)	3000-3300lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6 hours (with enough strong shine)
Discharge time	full power	more 10 hours
	saving mode	more 24 hours
working Temperature	range(°C)	-30°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	6-7m
space between light	range (m)	18-20m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product size	1180*325*140mm
	product weight	18kg
	packing size	1230*400*220 mm
	Corton size	1230*400*220 mm
	Q'ty/ctn	1sets/ctn
	GW.for corton	21kg
Packs Containers	20' GP	330 sets
	40' GP	720sets



Integrated Solar street light (40W)

Model: EA701-40W

Solar panel	Max power	18V60W (monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/27AH
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	40W
	led chip brand	Bridgelux from USA with high brightness
	lumen (LM)	4000-4400lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6 hours (with enough strong shine)
Discharge time	full power	more 10 hours
	saving mode	more 24 hours
working Temperature	range(°C)	-30°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	6-7m
space between light	range (m)	18-20m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product size	1180*325*140mm
	product weight	19kg
	packing size	1230*400*220 mm
	Corton size	1230*400*220 mm
	Q'ty/ctn	1sets/ctn
	GW.for corton	22kg
Packs Containers	20' GP	330 sets
	40' GP	720sets



Integrated Solar street light (60W)		Model: EA701-60W
Solar panel	Max power	18V80W (monocrystalline silicon)
	Life time	25 years
Battery	Type	lithium battery 12.8V/33AH
	Life time	5 years
LED Lamp (with PIR sensor)	Max power	60W
	led chip brand	Bridgelux from USA with high brightness
	lumen (LM)	6000-6600lm
	Life time	50000hours
	Viewing Angle	120°
Charge time	by sun	6 hours (with enough strong shine)
Discharge time	full power	more 15 hours
	saving mode	more 30 hours
working Temperature	range(°C)	-30°C~+60°C
colour temperature	range(k)	6000k
mounting height	range (m)	7-9m
space between light	range (m)	25-30m
Lamps material of main	aluminium alloy	
Certificate	CE / ROHS / IP65	
warranty period	2years	
Packing & Weight	product size	1200*380*160mm
	product weight	22kg
	packing size	1230*460*230 mm
	Corton size	1230*460*230 mm
	Q'ty/ctn	1sets/ctn
	GW.for corton	25.5kg
Packs Containers	20' GP	280 sets
	40' GP	620sets