



CATALOGUE

LED LIGHTING

MANUFACTURERS AND DISTRIBUTORS



▶ LED Floors



▶ TYD-JGD01



▶ TYD-JGD02



▶ TYD-JGD03



▶ TYD-JGD04



▶ TYD-JGD05



▶ TTYD-JGD06



▶ TYD-JGD07



▶ TYD-JGD08



▶ TYD-DMD01-1W



▶ TYD-DMD01-3W



▶ TYD-DMD01-5W



▶ TTYD-DMD01-6W



▶ TYD-DMD01-7W



▶ TYD-DMD01-9W



▶ TYD-DMD01-12W



▶ TYD-DMD01-15W



▶ TYD-DMD01-18W



▶ TYD-DMD01-24W



▶ TYD-DMD01-36W



▶ TYD-DMD02-10W



▶ TYD-DMD02-20W



▶ TYD-DMD02-30W



▶ TYD-DMD02-50W



▶ TYD-DMD03-4W



▶ TYD-DMD03-5W



▶ TYD-DMD03-9W



▶ TYD-DMD03-12W



▶ TYD-DMD03-24W



▶ TYD-DMD03-36W



▶ TYD-DCD01-3W



▶ TYD-DCD01-5W



▶ TYD-DCD01-6W



▶ TYD-DCD01-9W



▶ TYD-DCD01-12W



▶ TYD-DCD01-18W



▶ TYD-DCD01-24W



▶ TYD-DCD01-36W

MODEL	DIMENSIONS	WATT S (W)	VOLTAGE	LUMEN	TEMPERATURE	IP	SIZE OF PACKAGE	WARRANTY	PRICE \$USD
TYD-DCD01-1W	Dia65*80mm	1W	85-265V	100lm/w	700-7000	IP65	-	2 YEARS	4,3
TYD-DCD01-3W	Dia75*100mm	3W	85-265V	100lm/w	700-7000	IP65	0,9	2 YEARS	4,5
TYD-DCD01-5W	Dia95*130mm	5W	85-265V	100lm/w	700-7000	IP65	51.5*43.5*33	2 YEARS	5,5
TYD-DCD01-6W	Dia125*160mm	6W	85-265V	100lm/w	700-7000	IP65	51*22*8	2 YEARS	5,8
TYD-DCD01-9W	Dia155*195mm	9W	85-265V	100lm/w	700-7000	IP65	51*22*8	2 YEARS	9
TYD-DCD01-12W	Dia155*195mm	12W	85-265V	100lm/w	700-7000	IP65	51*22*8	2 YEARS	12,31
TYD-DCD01-15W	Dia160*95mm	15W	85-265V	100lm/w	700-7000	IP65	57*27*9	2 YEARS	13
TYD-DCD01-18W	Dia182*215mm	18W	85-265V	100lm/w	700-7000	IP65	-	2 YEARS	14
TYD-DCD01-24W	Dia200*255mm	24W	85-265V	100lm/w	700-7000	IP65	57*27*9	2 YEARS	16
TYD-DCD01-36W	Dia233*260mm	36W	85-265V	100lm/w	700-7000	IP65	62*28*8.5	2 YEARS	18,5

MODEL	DIMENSIONS	WATT S (W)	VOLTAGE	LUMEN	TEMPERATURE	IP	SIZE OF PACKAGE	WARRANTY	PRICE \$USD
TYD-DMD02-10W	Dia120*100mm	10W	85-265V	100lm/w	700-7000	IP65	-	2 YEARS	14
TYD-DMD02-20W	Dia180*90mm	20W	85-265V	100lm/w	700-7000	IP65	-	2 YEARS	16
TYD-DMD02-30W	Dia220*90mm	30W	85-265V	100lm/w	700-7000	IP65	-	2 YEARS	18,5
TYD-DMD02-50W	Dia1300*90mm	50W	85-265V	100lm/w	700-7000	IP65	-	2 YEARS	14

MODEL	SIZE	SOLAR PANEL	DRUMS	LED	MATERIAL	PRICE \$USD
TYD-JGD01	W250*H600mm	2W	4400MA	1W	Stainless steel	13
TYD-JGD02	W250*H600mm	5W	5400MA	4W	Stainless steel	33
TYD-JGD03	W250*H600mm	5W	5400MA	4W	Stainless steel	30
TYD-JGD04	W250*H600mm	3W	4400MA	2.5W	Stainless steel	29
TYD-JGD05	W250*H600mm	2W	1500MA	2W	Stainless steel	17
TYD-JGD06	W250*H600mm	5W	5400MA	4W	Stainless steel	30
TYD-JGD07	W250*H600mm	2.5W	1500MA	2W	Iron	15
TYD-JGD08	W250*H600mm	5W	5400MA	4W	Stainless steel	25,6

▶ LED Pool



▶ TYD-SDD01-3W



▶ TYD-SDD01-6W



▶ TYD-SDD01-9W



▶ TYD-SDD01-12W



▶ TYD-SDD01-15W



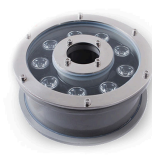
▶ TYD-SDD01-18W



▶ TYD-SDD01-24W



▶ TYD-SDD01-36W



▶ TYD-SDD01-9W

MODEL	SPECS	PRICE \$USD	
TYD-SDD01-3W	SOURCE: Taiwan - POWER: 1W*3pcs COLOR: RGB (Red, yellow, blue, green, white) ANGULO BEAM: 5,15,30,45,60,90,120 degrees MATERIAL: Stainless steel cover, tempered glass and electrostatic surface INPUT VOLTAGE: DC24/AC85-265V	PRODUCT SIZE: ϕ 100mm H100mm PROTECTION LEVEL: IP65 TEMPERATURE: 50/-35 ϕ COLOR EFFECT: full color e individual USEFUL LIFE: >50000 Horas PRESSURE FIELD: 3-7 metros	6,5
TYD-SDD01-6W	SOURCE: Taiwan - POWER: 1W*6pcs COLOR: RGB (Red, yellow, blue, green, white) ANGULO BEAM: 5,15,30,45,60,90,120 degrees MATERIAL: Stainless steel cover, tempered glass and electrostatic surface INPUT VOLTAGE: DC24/AC85-265V	PRODUCT SIZE: ϕ 90mm H160mm PROTECTION LEVEL: IP65 TEMPERATURE: 50/-35 ϕ COLOR EFFECT: full color e individual USEFUL LIFE: >50000 Horas PRESSURE FIELD: 3-7 metros	8
TYD-SDD01-9W	SOURCE: Taiwan - POWER: 1W*9pcs COLOR: RGB (Red, yellow, blue, green, white) ANGULO BEAM: 5,15,30,45,60,90,120 degrees MATERIAL: Stainless steel cover, tempered glass and electrostatic surface INPUT VOLTAGE: DC24/AC85-265V	PRODUCT SIZE: ϕ 145mm H140mm PROTECTION LEVEL: IP65 TEMPERATURE: 50/-35 ϕ COLOR EFFECT: full color e individual USEFUL LIFE: >50000 Horas PRESSURE FIELD: 3-7 metros	13
TYD-SDD01-12W	SOURCE: Taiwan - POWER: 1W*12pcs COLOR: RGB (Red, yellow, blue, green, white) ANGULO BEAM: 5,15,30,45,60,90,120 degrees MATERIAL: Stainless steel cover, tempered glass and electrostatic surface INPUT VOLTAGE: DC24/AC85-265V	PRODUCT SIZE: ϕ 190mm H145mm PROTECTION LEVEL: IP65 TEMPERATURE: 50/-35 ϕ COLOR EFFECT: full color e individual USEFUL LIFE: >50000 Horas PRESSURE FIELD: 3-7 metros	15
TYD-SDD01-15W	SOURCE: Taiwan - POWER: 1W*15pcs COLOR: RGB (Red, yellow, blue, green, white) ANGULO BEAM: 5,15,30,45,60,90,120 degrees MATERIAL: Stainless steel cover, tempered glass and electrostatic surface INPUT VOLTAGE: DC24/AC85-265V	PRODUCT SIZE: ϕ 175mm H155mm PROTECTION LEVEL: IP65 TEMPERATURE: 50/-35 ϕ COLOR EFFECT: full color e individual USEFUL LIFE: >50000 Horas PRESSURE FIELD: 3-7 metros	18
TYD-SDD01-9W	SOURCE: Taiwan - POWER: 1W*9pcs COLOR: RGB (Red, yellow, blue, green, white) ANGULO BEAM: 5,15,30,45,60,90,120 degrees MATERIAL: Stainless steel cover, tempered glass and electrostatic surface INPUT VOLTAGE: DC24/AC85-265V	PRODUCT SIZE: ϕ 160mm H70mm PROTECTION LEVEL: IP65 TEMPERATURE: 50/-35 ϕ COLOR EFFECT: full color e individual USEFUL LIFE: >50000 Horas PRESSURE FIELD: 3-7 metros	15

▶ LED Walls



▶ TYD-XQD-12W



▶ TYD-XQD-24W



▶ TYD-XQD-36W



▶ TYD-XQD-48W



▶ TTYD-XQD-72W



▶ TYD-BD01-14W



▶ TYD-BD01-16W



▶ TYD-BD01-24W



▶ TYD-BD01-36W

MODEL	SOURCE OF LIGHT	POWER	ENTRY OF VOLTAGE	ANGLE	LUMINOUS DECAY	TEMPERATURE OF WORK	WEATHER OF LIFE	MATERIAL	LUMEN	SIZE	COLOR	PRICE \$USD
TYD-XQD-12W	Chip Epistar	12X1W	DC 24/AC110/220V, 50~60Hz	15/30/45/6 degrees	<1%(1000hrs)	-40~50°C	30.000 hours	Aluminum	1200lm	46*46*1000mm	White Red Yellow blue, Green	12 Color RGB: 40
TYD-XQD-24W	Chip Epistar	24X1W	DC 24/AC110/220V, 50~60Hz	15/30/45/6 degrees	<1%(1000hrs)	-40~50°C	30.000 hours	Aluminum	1200lm	60*70*1000mm	White Red Yellow blue, Green	25 Color RGB: 40
TYD-XQD-36W	Chip Epistar	36X1W	DC 24/AC110/220V, 50~60Hz	15/30/45/6 degrees	<1%(1000hrs)	-40~50°C	30.000 hours	Aluminum	1200lm	60*70*1000mm	White Red Yellow blue, Green	30 Color RGB: 50
TYD-XQD-48W	Chip Epistar	48X1W	DC 24/AC110/220V, 50~60Hz	15/30/45/6 degrees	<1%(1000hrs)	-40~50°C	30.000 hours	Aluminum	1200lm	60*70*1000mm	White Red Yellow blue, Green	45 Color RGB: 70
TYD-XQD-72W	Chip Epistar	72X1W	DC 24/AC110/220V, 50~60Hz	15/30/45/6 degrees	<1%(1000hrs)	-40~50°C	30.000 hours	Aluminum	1200lm	60*70*1000mm	White Red Yellow blue, Green	60 Color RGB: 80



► Solar LED Floodlight



► TYD-TGDS01-15W



► TYD-TGDS01-25W



► TYD-TGDS01-45W



► TYD-TGDS01-65W



► TYD-TGDS01-120W



► TYD-TGDS02-25W



► TYD-TGDS02-35W



► TYD-TGDS02-55W



► TYD-TGDS02-75W



► TYD-TGDS02-300W



► TYD-TGDS03-35W



► TYD-TGDS03-65W



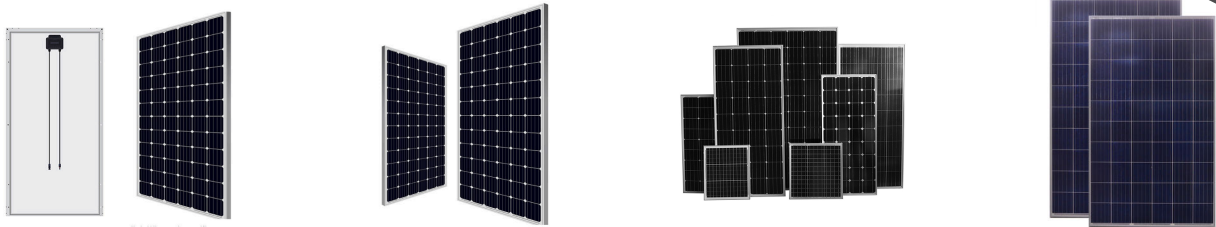
► TYD-TGDS03-150W



► TYD-TGDS03-300W

MODEL	SPECS	PRICE \$USD	
TYD-TGDS01-15W	Control mode: light control + remote control (with charge indicator) Power: 15W Solar panel size: 340 * 160 * 17 Solar panel: polysilicon (6V / 8W) Battery: 3.2V / 6000mA SMD lamp beads: 35 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 40 square 12 sets / carton Carton size: 365 * 305 * 370mm Weight: 24 kg	12,38
TYD-TGDS01-25W	Control mode: light control + remote control (with charge indicator) Power: 25W Solar panel size: 340 * 210 * 17 Solar panel: polysilicon (6V / 10W) Battery: 3.2V / 9600mA SMD lamp beads: 64 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 60 square 12 sets / carton Carton size: 530 * 370 * 250 Weight: 28 kg	13,27
TYD-TGDS01-45W	Control mode: light control plus control version remote (with charge indicator) Power: 45 W Solar panel size 350 * 350 * 17 Solar panel: polysilicon (6V / 15W) Battery: 6 V / 12000 mA SMD lamp beads: 90 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 80 square 10 sets / carton Carton size: 530 * 385 * 430 Weight: 36 kg	19,11
TYD-TGDS01-65W	Control mode: light control plus control version remote (with charge indicator) Power: 65W Solar panel size 460 * 340 * 17 Solar panel: polysilicon (6V / 22W) Battery: 3.2V / 24000mA SMD lamp beads: 164 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 100 square Packing number: 8 sets / box Cabinet size: 47cm * 40.5cm * 50cm FCL weight: 36 kg	23,88
TYD-TGDS01-120W	Control mode: light control plus control version remote (with charge indicator) Power: 120 W Solar panel size 580 * 360 * 17 Solar panel: polysilicon (12V / 40W) Battery: 6.4V / 36000mA SMD lamp beads: 256 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 260 square 4 sets / carton Weight: 28kg	190
TYD-TGDS02-25W	Control mode: light control plus control version remote (with charge indicator) Power: 25W Solar panel size 160 * 340 * 17 Solar panel: polysilicon (6V / 8W) Battery: 3.2V/6000mA SMD lamp beads: 36 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 40 square 12 sets / carton Carton size: 365 * 305 * 370mm Weight: 21 kg	13,27
TYD-TGDS02-35W	Control mode: light control + remote control (with charge indicator) Power: 35 W Solar panel size: 340 * 210 Solar panel: polysilicon (6V / 12W) Battery: 3.2V / 9600mA SMD lamp beads: 64 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 70 square 12 sets / carton Carton size: 530 * 370 * 250 Weight: 28 kg	15,04
TYD-TGDS02-55W	Control mode: light control plus control version remote (with charge indicator) Power: 55W Solar panel size 350 * 350 * 17 Solar panel: polysilicon (6V / 15W) Battery: 6 V / 12000 mA SMD lamp beads: 90 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 80 square 10 sets / carton Carton size: 530 * 385 * 430 Weight: 36 kg	21,23
TYD-TGDS02-75W	Control mode: light control plus control version remote (with charge indicator) Power: 75W Solar panel size 460 * 340 * 17 Solar panel: polysilicon (6V / 22W) Battery: 3.2V / 24000mA SMD lamp beads: 164 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 100 square Packing number: 8 sets / box Cabinet size: 47cm * 40.5cm * 50cm FCL Weight: 34K	25,65
TYD-TGDS02-300W	Control mode: light control plus control version remote (with charge indicator) Power: 300W Solar panel size 580 * 360 * 17 Solar panel: polysilicon (6V / 30W) Battery: 3.2V / 36000mA SMD lamp beads: 256 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 300 square 4 sets / carton Carton size: 47cm * 40.5cm * 50cm Weight: 28 kg	35,38
TYD-TGDS03-35W	Control mode: light control + remote control (with charge indicator) Power: 35 W Solar panel size: 340 * 210 Solar panel: polysilicon (6V / 12W) Battery: 3.2V / 9600mA SMD lamp beads: 96 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 70 square 12 sets / carton Carton size: 530 * 370 * 250 Weight: 28 kg	15,04
TYD-TGDS03-65W	Control mode: light control plus control version remote (with charge indicator) Power: 55W Solar panel size 350 * 350 * 17 Solar panel: polysilicon (6V / 15W) Battery: 6 V / 12000 mA SMD lamp beads: 130 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 80 square 10 sets / carton Crton size: 530 * 385 * 430 Weight: 36 kg	21,23
TYD-TGDS03-150W	Control mode: light control plus control version remote (with charge indicator) Power: 75W Solar panel size 460 * 340 * 17 Solar panel: polysilicon (6V / 22W) Bateria: 3.2V / 24000mA SMD lamp beads: 192 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 100 square 8 sets / carton Carton size: 47cm * 40.5cm * 50cm Weight: 34K	25,65
TYD-TGDS03-300W	Control mode: light control plus control version remote (with charge indicator) Power: 300 W Solar panel size 580 * 360 * 17 Solar panel: polysilicon (12V / 30W) Battery: 6.4V / 36000mA SMD lamp beads: 308 Material: ABS + cast aluminum	Waterproof classification: IP67 Charging method: solar charging Lighting time: about 15 hours of sustainable lighting. Lighting area: 260 square 4 sets / carton Carton size: 600 * 300 * 380 Weight: 28kg	36,27

► Solar Panels



MODEL	POWER	EDGE SIZE (mm)	PITCH (mm)	PRICE \$USD
TYD-0603	3 W - 6V	135*220*17		1,85
TYD-0606	6 W - 6V	185*235*17		2,77
TYD-0608	8 W - 6V	350*235*17		3,69
TYD-0610	10W - 6V	350*235*17		4
TYD-0612	12W - 6V	350*290*17		4,31
TYD-0615	15W-6V/10V	350*350*17		4,92
TYD-0618	18W - 6V	350*400*17		6
TYD-0620	20W-6V/9V/12V	350*460*17		6,92
TYD-1225	25W-6V/10V/12V	350*520*17		8,46
TYD-1228	28W-6V/10V/12V	350*580*17		9,23
TYD-1229	30W-6V/10V/12V	350*600*17		10
TYD-1230	30W-6V/10V/12V	350*630*17		10,46
TYD-1231	35W-6V/10V/12V	350*700*20		11,54
TYD-1235	35W-6V/10V/12V	670*425*25		12
TYD-1240	40W-6V/10V/12V	670*425*25	335*395	13,08
TYD-1250	50W-6V/12V/18V	670*540*25	335*510	16,92
TYD-1260	60W-6V/12V/18V	670*630*30	335*595	20
TYD-1270	70W-6V/12V/18V	670*720*30	635*362	22,31
TYD-1280	80W-6V/12V/18V	670*820*30	635*410	27,08
TYD-1290	90W-12V/18V	670*1000*35	635*500	27,69
TYD-12100	100W-12V/18V	670*1000*35	635*500	33,85
TYD-12120	120W-12V/18V/36V	670*1210*35	635*605	36,92
TYD-12150	150W-12V/18V/36V	670*1500*35	635*750	46,15

Solar Street Lighting



► SOLAR LIGHT - PUBLIC LIGHTING (ALL IN ONE OR SEPARATE) / TYD-TYN-100W (WITHOUT SENSOR)

PRICE \$USD	TYD-TYN-15W	TYD-TYN-20W	TYD-TYN-30W	TYD-TYN-40W	TYD-TYN-50W	TYD-TYN-60W	TYD-TYN-80W	TYD-TYN-100W	TYD-TYN-120W
	92	104,62	156,92	166,15	212,31	223,08	295,38	396,92	407,69

MODEL	SOLAR PANEL MAX POWER	SOLAR PANEL LIFE TIME	BATTERY TYPE	LED MAX POWER	LED CHIP BRAND	LUMEN (LM)	LED LIFE TIME	LIGHTING VIEWING ANGLE	CHARGE TIM (BY SUN)	WORKING TEMP	WORKING TEMP	CCT (K)	20GP CONTAINER
TYD-TYN-15W (Without Sensor)	18V130W	25 years	Life PO4 battery 12.8V 9AH	12.V 15W	3030 chip with high brightness	130-140lm/w	50000 hours	140°	6-7 hours	-20~+75 (-40~167)	0 - 45 Co	5000k-6500k	1030pcs
TYD-TYN-20W (Without Sensor)	18V130W		Life PO4 battery 12.8V 15AH	12.V 20W				140°		-20~+75 (-40~167)			1030pcs
TYD-TYN-30W (Without Sensor)	18V50W		Life PO4 battery 12.8V 21AH	12.V 30W				140°		-20~+75 (-40~167)			400pcs
TYD-TYN-40W (Without Sensor)	18V50W		Life PO4 battery 12.8V 24AH	12.V 40W				140°		-20~+75 (-40~167)			400pcs
TYD-TYN-50W (Without Sensor)	18V70W		Life PO4 battery 12.8V 33AH	12.V 50W				140°		-20~+75 (-40~167)			295pcs
TYD-TYN-60W (Without Sensor)	18V70W		Life PO4 battery 12.8V 36AH	12.V 60W				140°		-20~+75 (-40~167)			295pcs
TYD-TYN-80W (Without Sensor)	18V100W		Life PO4 battery 12.8V 42AH	12.V 80W				140°		-20~+75 (-40~167)			295pcs
TYD-TYN-100W (Without Sensor)	18V130W		Life PO4 battery 12.8V 48AH	12.V 100W				65°x 120°		-25~+65 C °E			155pcs
TYD-TYN-120W (Without Sensor)	18V130W		Life PO4 battery 12.8V 60AH	12.V 120W				65°x 120°		-25~+65 C °E			155pcs

CRI	SENSOR DISTANCE	LAMPS MATERIA OF MAIN	CERTIFICATE	WARRANTY PERIOD	MOUNTING HEIGHT(M)	SPACE BETWEEN LIGHT(M)	INNER BOX	N.W	UNIT SIZE	CARTON SIZE	QTY/CTN	GW.FOR CARTON	40GP CONTAINER
>70Ra	-	Aluminium alloy	ISO/CE / ROHS / IP65	3 years	3-4m	12-15m	-	4.05KG	530*320*70mm	580*360*140mm	1sets/ctn	5.2KG	2100pcs
					4-5m	15-18m	4.2KG	530*320*70mm	580*360*140mm	1sets/ctn	5.4KG	2100pcs	
					5-6m	20-25m	8.7KG	930*320*135mm	950*360*210mm	1sets/ctn	10.2KG	815pcs	
					6-7m	20-25m	9.0KG	930*320*135mm	950*360*210mm	1sets/ctn	10.8KG	815pcs	
					7-8m	25-28m	12.2KG	1150*325*45mm	1190*360*220mm	1sets/ctn	14.2KG	600pcs	
					7-8m	25-28m	12.6KG	1150*325*45mm	1190*360*220mm	1sets/ctn	14.5KG	600pcs	
					8-10m	28-30m	17.8KG	1150*450*135mm	1190*490*220mm	1sets/ctn	19.8KG	440pcs	
					10m	25-30m	28.5KG	1469*420*395mm	1530*130*520mm / 710*420*310mm	1sets/ctn	33.3KG	310pcs	
					10-12m	30-35m	28.6KG	1469*420*395mm	1530*130*520mm / 710*420*310mm	1sets/ctn	33.KG	376pcs	



▶ TYD-SOLAR STREET LIGHT INTEGRATED - 30W



▶ TYD-SOLAR STREET LIGHT INTEGRATED - 60W



▶ TYD-SOLAR STREET LIGHT INTEGRATED - 90W



▶ TYD-SOLAR STREET LIGHT INTEGRATED - 20W



▶ TYD-SOLAR STREET LIGHT INTEGRATED - 40W



▶ TYD-SOLAR STREET LIGHT INTEGRATED - 60W

POWER	POWER STORAGE CARRIER	ENERGY ABSORPTION	LIGHTING TIME	LIGHT SOURCE MATERIAL	CONTROL SYSTEM	LAMP BODY HOUSING	PHYSICAL DIMENSION	WATERPROOF LEVEL	SCOPE OF APPLICATION	PRICE \$USD
One head 30W	3.2V lithium iron phosphate 32650 5000-1+5A	Solar photovoltaic automatic charging. Charging time: 6-7 hours.	24 hours (due to the mode change, the length of sunshine, battery profit and loss and error)	LED (2835 chip.)	Light control + radar sensing intelligent recognition Current: 1200 mA	ABS+PC	Light body size: 390*210*55 (1.38KG) 10 packs, outer box size: 62*22*42	95% sealed effective waterproof (rain)	Country lane lighting, courtyard villas, all kinds of sunlit walls during the day.	11,54
Two heads 60W	3.2V lithium iron phosphate 32650 5000-2+10A				Light control + radar sensing intelligent recognition Current: 1600 mA		Lamp body size: 490*230*65 (2.2KG) 8 packs, outer box size: 81*28*37		Country path lighting, garden villas, various types of sunlit walls during the day.	16,15
Three heads 90W	3.2V lithium iron phosphate 32650 5000-3+15A				Light control + radar sensing intelligent recognition Current: 2200 mA		Lamp body size: 620*240*65 (2.8KG) 5 packs, outer box size: 65*28*37		Country path lighting, garden villas, various types of sunlit walls during the day.	20
One head 20W	3.2V lithium iron phosphate 32650 5000-1+5A				Light control + radar sensing intelligent recognition Current: 1200 mA		Light body size: 390*210*55 (1.38KG) 10 packs, outer box size: 62*22*42		Country lane lighting, courtyard villas, all kinds of sunlit walls during the day.	11,54
Two heads 40W	3.2V lithium iron phosphate 32650 5000-2+10A				Light control + radar sensing intelligent recognition Current: 1600 mA		Lamp body size: 490*230*65 (2.2KG) 8 packs, outer box size: 81*28*37		Country path lighting, garden villas, various types of sunlit walls during the day.	16,15
Three heads 60W	3.2V lithium iron phosphate 32650 5000-3+15A				Light control + radar sensing intelligent recognition Current: 2200 mA		Lamp body size: 620*240*65 (2.8KG) 5 packs, outer box size: 65*28*37		Country path lighting, garden villas, various types of sunlit walls during the day.	20,77



▶ TYD-CFD-30W



▶ TYD-CFD-40W



▶ TYD-CFD-50W



▶ TYD-CFD-60W



▶ TYD-CFD-80W



▶ TYD-CFD-100W



▶ TYD-CFD-120W

MODEL	LED	LUMEN	VOLTAGE	THUNDER PROTECTION	SIZE	PRICE \$USD
TYD-CFD-30W	SMD3030 600pieces epistar chip	120LM/W,CRI>80	85-265V	10KV, PF>0.9	50*20.5*8cm Carton Size: 51*21.5*9cm	14,40
TYD-CFD-40W	SMD3030 1200pieces epistar chip	120LM/W,CRI>80	85-265V	10KV, PF>0.9	Size: 50*20.5*8cm Carton Size: 51*21.5*9cm	14,80
TYD-CFD-50W	SMD3030 600pieces epistar chip	120LM/W,CRI>80	85-265V	10KV, PF>0.9	50*20.5*8cm Carton Size: 51*21.5*9cm	15,40
TYD-CFD-60W	SMD3030 600pieces epistar chip	120LM/W,CRI>80	85-265V	10KV, PF>0.9	50*20.5*8cm Carton Size: 51*21.5*9cm	16,50
TYD-CFD-80W	SMD3030 600pieces epistar chip	120LM/W,CRI>80	85-265V	10KV, PF>0.9	Size 69.8*26.5*10cm Carton Size: 71*28*12.5cm	30
TYD-CFD-100W	SMD3030 600pieces epistar chip	120LM/W,CRI>80	85-265V	10KV, PF>0.9	Size 69.8*26.5*10cm Carton Size: 71*28*12.5cm	32
TYD-CFD-120W	SMD3030 600pieces epistar chip	120LM/W,CRI>80	85-265V	10KV, PF>0.9	Size 69.8*26.5*10cm Carton Size: 71*28*12.5cm	36



▶ TYD-SSL-15W



▶ TYD-SSL-20W



▶ TYD-SSL-30W



▶ TYD-SSL-40W



▶ TYD-SSL-50W



▶ TYD-SSL-60W

MODEL	SPECS	PRICE \$USD
TYD-SSL-15W	Lamp LED Qty: 3030-60 Power Power: 15W Lithium battery Batteries: 12.8V-16AH Polycrystalline solar panel: 18V/50W Luminous Flux (lm): 2000-2400lm Packing package size: 545*535*235mm 5 sets / box	95,38
TYD-SSL-20W	Lamp LED Qty: 3030-60 Power Power: 20W Lithium battery Batteries: 12.8V-20AH Polycrystalline solar panel: 18V/80W Luminous Flux (lm): 2500-3200lm Packing package size: 545*535*235mm 5 sets / box	107,69
TYD-SSL-30W	Lamp LED Qty: 3030-60 Power Power: 30W Lithium battery Batteries: 12.8V-30AH Polycrystalline solar panel: 18V/80W Luminous Flux (lm): 4500-5400lm Packing package size: 545*535*235mm 5 sets / box	138,46
TYD-SSL-40W	Lamp LED Qty: 3030-60 Power Power: 40W Lithium battery Batteries: 12.8V-40AH Polycrystalline solar panel: 18V/100W Luminous Flux (lm): 4800-5500lm Packing package size: 545*535*235mm 5 sets / box	169,23
TYD-SSL-50W	Lamp LED Qty: 3030-120 Power Power: 50W Lithium battery Batteries: 12.8V-50AH Polycrystalline solar panel: 18V/130W Luminous Flux (lm): 6000-6500lm Packing package size: 710*280*125mm 1 set / box	212,31
TYD-SSL-60W	Lamp LED Qty: 3030-120 Power Power: 60W Lithium battery Batteries: 12V-60AH Polycrystalline solar panel: 18V/130W Luminous Flux (lm): 7000-7800lm Packing package size: 710*280*125mm 1 set / box	258,46

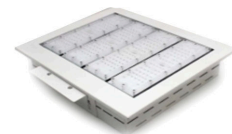
Material: Aluminum Aluminium
Input voltage Input Voltage: DC12V
Controller conlloer: solar panel street light controller
Rainy day 3-5 days
Light effect lighting effect: 130-150LM/W
Ambient Temperature: -20-50 °C
Environmental Humidity: >95%
Color rendering index: 70Ra
Controller efficiency Controller efficiency: ≥0.90
Lens angle: 75°-150o
Working time: 8-12H
Degree of protection Waterproof: IP65
Size size: 500*205*80mm
Warranty Warranty: 2 years



▶ TYD- GAS STATION LIGHT - 80W



▶ TYD- GAS STATION LIGHT- 100W



▶ TYD- GAS STATION LIGHT- 150W

Product model: module oil station light - two modules
Power: 80W
Matchable chip: 3030
Lens angle: 30//60/90/90/80*150
Dimensions: 278*350*114MM
Opening size: 252*350MM
Weight: 4.0KG
Packing size: 33*40*14.5CM
Applicable venue: gas station, large indoor venue, shopping mall, etc.

30 \$USD

Product model: module oil station light - three modules
Power: 100W
Matchable chip: 3030
Lens angle: 30//60/90/80*150
Dimensions: 348*350*114MM
Opening size: 322*350MM
Weight: 5.0KG
Packing size: 41*40*14.5CM
Applicable venue: gas station, large indoor venue, shopping mall, etc.

35 \$USD

Product model: module oil station light - four modules
Power: 150W
Matchable chip: 3030
Lens angle: 30//60/90/80*150
Dimensions: 419*350*114MM
Opening size: 393*350MM
Weight: 6.5KG
Packing size: 49*40*14.5CM
Applicable venue: gas station, large indoor venue, shopping mall, etc.

50 \$USD

▶ LED Floodlights



▶ TYD-TGD011-10W



▶ TYD-TGD011-20W



▶ TYD-TGD011-30W



▶ TYD-TGD011-50W



▶ TYD-TGD011-70W



▶ TYD-TGD011-100W



▶ TYD-TGD011-150W



▶ TYD-TGD011-200W



▶ TYD-TGD011-300W



▶ TYD-TGD011-400W



▶ TYD-TGD011-400W



▶ TYD-TGD011-500W

PRODUCT	SIZE OF PRODUCT	MAERIAL	POWER	LUMEN	IP	TEMPERATURE	BEAN ANGLE	PRICE \$USD
TYD-TGD011-10W	114*85.5*84mm	Die casting aluminum + belt hermetic gel silica resistant heat and glass tempered. Painting vegetable with high resistance to corrosion	10W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	4,1
TYD-TGD011-20W	180*140*105mm		20W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	7,8
TYD-TGD011-30W	225*185*105mm		30W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	10,97
TYD-TGD011-50W	287*235*143mm		50W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	16,2
TYD-TGD011-80W	60*285*120mm		80W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	31,5
TYD-TGD011-100W	60*285*120mm		100W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	34,7
TYD-TGD011-120W	460*320*190mm		120W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	46,2
TYD-TGD011-150W	460*320*190mm		150W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	51,6
TYD-TGD011-200W	60x320x190mm		200W	100-110lm/W	IP65	2700-7500K	60 o 120 degrees	75,8



▶ TYD-TGD012-20W



▶ TYD-TGD012-30W



▶ TYD-TGD012-50W



▶ TYD-TGD012-100W



▶ TYD-TGD013-100W



▶ TYD-TGD013-150W



▶ TYD-TGD013-250W



▶ TYD-TGD013-300W



▶ TYD-TGD013-400W



▶ TYD-TGD013-600W



▶ TYD-TGD013-800W



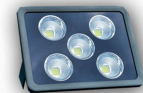
▶ TYD-TGD014-50W



▶ TYD-TGD014-100W



▶ TYD-TGD014-150W



▶ TYD-TGD014-250W



▶ TYD-TGD014-300W



▶ TYD-TGD014-400W



▶ TYD-TGD014-500W



▶ TYD-TGD014-600W

POWER	WEIGHT	PRICE \$USD	PRODUCT SIZE
100W	3.4KG	35	355*285*95mm
200W	5.6KG	58,33	425*320*105mm
300W	7.2KG	113,33	435*395*110mm
400W	9KG	146,67	460*455*110mm
150W	6KG	53,33	420*320*190mm
200W	7KG	78	455*320*190mm
300W	8.7KG	116,67	560*320*200
400W	11KG	158,33	670*320*200
500W	14KG	200	800*320*200
180W	7.3KG	80	510*320*190
240W	9.2KG	100	580*320*190
300W	11KG	141,67	670*320*200



▶ TYD-TGD015-30W



▶ TYD-TGD015-50W



▶ TYD-TGD015-70W



▶ TYD-TGD015-100W



▶ TTYD-TGD015-150W



▶ TYD-TGD021-20W



▶ TYD-TGD021-30W



▶ TYD-TGD021-50W



▶ TYD-TGD021-80W



▶ TYD-TGD021-100W



▶ TYD-TGD021-200W



▶ TYD-TGD024-20W



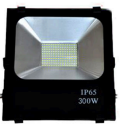
▶ TYD-TGD024-50W



▶ TYD-TGD024-100W



▶ TYD-TGD024-150W



▶ TYD-TGD024-300W

POWER	WEIGHT	PRICE \$USD	PRODUCT SIZE
100W	3.4KG	35	355*285*95mm
200W	5.6KG	58,33	425*320*105mm
300W	7.2KG	113,33	435*395*110mm
400W	9KG	146,67	460*455*110mm
150W	6KG	53,33	420*320*190mm
200W	7KG	78	455*320*190mm
300W	8.7KG	116,67	560*320*200
400W	11KG	158,33	670*320*200
500W	14KG	200	800*320*200
180W	7.3KG	80	510*320*190
240W	9.2KG	100	580*320*190
300W	11KG	141,67	670*320*200



▶ LED Public Lighting



▶ 50W-60W



▶ 100W-120W



▶ 150W-180W



▶ TYD-LD28-30W



▶ TYD-LD28-50W



▶ TYD-LD28-80W



▶ TYD-LD28-100W



▶ TYD-LD28-150W



▶ TYD-LD28-200W

MODEL	POWER	SPECS	WARRANTY	PRICE \$USD
TYD-LD28-30W	30W	Fixture Material : aluminum Voltage: 85-265V PF > 0.95 3000K	Included thunder protection. Product Size : 350*150*60mm	2 years 13,60
TYD-LD28-50W	50W	Fixture Material : aluminum Voltage: 85-265V PF > 0.95 3000K	Included thunder protection. Product Size : 510*230*80mm	2 years 16,70
TYD-LD28-80W	80W	Fixture Material : aluminum Voltage: 85-265V PF > 0.95 3000K	Included thunder protection. Product Size : 620*260*80mm	2 years 23,50
TYD-LD28-100W	100W	Fixture Material : aluminum Voltage: 85-265V PF > 0.95 3000K	Included thunder protection. Product Size : 860*330*80mm	2 years 29,60
TYD-LD28-150W	150W	Fixture Material : aluminum Voltage: 85-265V PF > 0.95 3000K	Included thunder protection. Product Size : 860*330*80mm	2 years 47,70
TYD-LD28-200W	200W	Fixture Material : aluminum Voltage: 85-265V PF > 0.95 3000K	Included thunder protection. Product Size : 950*355*85mm	2 years 55,30



▶ TYD-LDO24-60W



▶ TYD-LDO24-90W



▶ TYD-LDO24-120W



▶ TYD-LDO24-150W



▶ TYD-LDO24-180W

MODEL	POWER	CRI	VOLTAGE	LUMEN	COLOR OF TEMPERATURE	ANGLE	IP	SIZE	WARRANTY	PRICE \$USD
TYD-LDO24-60W	60W	75	85-265V	100lm/w	2700-7000K	180	IP65	495*310*75mm	2 years	41,13
TYD-LDO24-90W	90W	75	85-265V	100lm/w	2700-7000K	180	IP65	595*310*75mm	2 years	53,23
TYD-LDO24-120W	120W	75	85-265V	100lm/w	2700-7000K	180	IP65	695*310*75mm	2 years	66,94
TYD-LDO24-150W	150W	75	85-265V	100lm/w	2700-7000K	180	IP65	795*310*75mm	2 years	78,23
TYD-LDO24-180W	180W	75	85-265V	100lm/w	2700-7000K	180	IP65	895*310*75mm	2 years	90,32



▶ TYD-LD011-100W



▶ TYD-LD011-150W



▶ TYD-LD011-200W



▶ TYD-LD011-250W



▶ TYD-LD022



▶ TYD-LD023



▶ TYD-LDXK01



▶ TYD-LDXK02



▶ TYD-LDXK03



▶ TYD-LD027-28W



▶ TYD-LD027-42W



▶ TYD-LD027-56W



▶ TYD-LD027-70W



▶ TYD-LD027-84W



▶ TYD-LD027-98W



▶ TYD-LD027-112W



▶ TYD-LD027-126W



▶ TYD-LD027-140W



▶ TYD-SLS-20W



▶ TYD-SLS-30W



▶ TYD-SLS-40W



▶ TYD-SLS-50W



▶ TYD-SLS-60W



▶ TYD-SLS-70W



▶ TYD-SLS-80W



▶ TYD-LD021-12W



▶ TYD-LD021-24W



▶ TYD-LD021-30W



▶ TYD-LD021-40W



▶ TYD-LD021-50W



▶ TYD-LD021-60W



▶ TYD-LD021-80W



▶ TYD-LD021-100W



▶ TYD-LD021-120W



▶ TYD-LD021-150W

MODEL	SIZE: PRODUCT	WATT	SIZE: PACKING	WEIGHT (Kg)	WARRANTY	PRICE \$USD
TYD-LD021-12W	150*105*44mm	12W	0,9	0,9	2 years	6,92
TYD-LD021-24W	400*130*50mm	24W	1.5*43.5*3	1,2	2 years	10,77
TYD-LD021-30W	495*210*50mm	30W	51*22*8	2,3	2 years	11,54
TYD-LD021-40W	495*210*50mm	40W	51*22*8	2,3	2 years	13,08
TYD-LD021-50W	495*210*50mm	50W	51*22*8	2,3	2 years	17,5
TYD-LD021-60W	555*255*60	60W	57*27*9	3,1	2 years	26,15
TYD-LD021-80W	610*268*55mm	80W	57*27*9	4,1	2 years	28,46
TYD-LD021-100W	610*268*55mm	100W	62*28*8.5	4,1	2 years	36,16
TYD-LD021-120W	645*285*65	120W	/	5,7	2 years	45,38
TYD-LD021-150W	795*315*72	150W	/	7,35	2 years	51,54

VOLTAGE	LUMEN	TEMPERATURE	BEAN ANGLE	IP
85-265V	100lm/w	2700-7000K	120	IP65



TYD ELECTRONICS



Mary Miao



0086 18929358991



0086 0755 29102993



info@tydelectronics.com



www.tydelectronics.com

