



### ALL-IN-ONE LED SOLAR STREET LIGHTS 5W

Australian-Made for Safer Roads!





### PRODUCT SPECIFICATIONS

Γ	lodel No.	LDC-05W		
	PHYSICAL P	ARAMETERS		
	LED Brand	EVERLIGHT		
	LED Qty	40		
Power	of PV Module (W)	6W		
Lithium B	attery Capacity (Ah)	5		
	PIR Sensor	Yes		
Dimensi	on of Product (mm)	258*200*43		
Dimensi	on of Carton (mm)	400*270*125		
Ne	t Weight (kg)	1.7		
Gro	ss Weight (kg)	2.3		
	LIGHT PAI	RAMETERS		
Lig	ht Output (W)	5W		
Typical L	uminous Flux (Lm)	600		
Colour	Temperature (K)	2700-6500		
Be	am Angle (º)	120º		
Min. Working	Full Bright	13		
5	Dim Mode	39		
	ENVIRONMENT PARAMETERS			
Charging	g Temperature (ºC)	0°C to +60°C		
Dischargi	ng Temperature (°C)	-20°C to +60°C		
Storage	Temperature (°C)	-20°C to +45°C		
INSTALLATION				
Recommended Dia. of Top Pole (mm)		20~60		
Recommended Installation Height (m)		2~3		
Recommended Installation Distance (m)		8~10		











## ALL-IN-ONE LED SOLAR STREET LIGHTS 15W

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### PRODUCT SPECIFICATIONS

Ν	lodel No.	LDC-15W		
	PHYSICAL P	ARAMETERS		
	LED Brand	EVERLIGHT		
	LED Qty	144		
Power	of PV Module (W)	30W		
Lithium B	attery Capacity (Ah)	15		
	PIR Sensor	Yes		
Dimensi	on of Product (mm)	937*197*36.5		
Dimens	on of Carton (mm)	995*250*180		
Ne	t Weight (kg)	7.4		
Gro	ss Weight (kg)	8.6		
	LIGHT PAI	RAMETERS		
Lig	ht Output (W)	15W		
Typical L	uminous Flux (Lm)	1800		
Coloui	Temperature (K)	2700-6500		
Be	am Angle (°)	120°		
Min. Working	Full Bright	13		
-	Dim Mode	39		
	ENVIRONMENT PARAMETERS			
Chargin	g Temperature (ºC)	0°C to +60°C		
Dischargi	ng Temperature (ºC)	-20°C to +60°C		
Storage	Temperature (°C)	-20ºC to +45ºC		
INSTALLATION				
Recommended Dia. of Top Pole (mm)		60~105		
Recommended Installation Height (m)		4~6		
Recommended Installation Distance (m)		10~15		











### ALL-IN-ONE LED SOLAR STREET LIGHTS 20W

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### PRODUCT SPECIFICATIONS

Ν	lodel No.	LDC-20W	
	PHYSICAL F	ARAMETERS	
	LED Brand	CREE	
	LED Qty	18	
Power	of PV Module (W)	40W	
Lithium B	attery Capacity (Ah)	20	
	PIR Sensor	Yes	
Dimensi	on of Product (mm)	937*280*36.5	
Dimens	on of Carton (mm)	995*335*180	
Ne	t Weight (kg)	9.9	
Gro	ss Weight (kg)	11.4	
	LIGHT PA	RAMETERS	
Lig	ht Output (W)	20W	
Typical L	uminous Flux (Lm)	2800	
Coloui	Temperature (K)	2700-6500	
Be	eam Angle (°)	150° x 70°	
Min. Working	Full Bright	13	
-	Dim Mode	39	
	ENVIRONMEN	<b>FPARAMETERS</b>	
Chargin	g Temperature (ºC)	0°C to +60°C	
Dischargi	ng Temperature (ºC)	-20°C to +60°C	
Storage	Temperature (°C)	-20°C to +45°C	
INSTALLATION			
Recommended Dia. of Top Pole (mm)		60~105	
Recommended Installation Height (m)		4~6	
Recommended Installation Distance (m)		18~20	











## ALL-IN-ONE LED SOLAR STREET LIGHTS 30W

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### PRODUCT SPECIFICATIONS

N	lodel No.	LDC-30W		
	PHYSICAL F	ARAMETERS		
	ED Brand	CREE		
	LED Qty	18		
Power	of PV Module (W)	60W		
Lithium B	attery Capacity (Ah)	25		
F	PIR Sensor	Yes		
Dimensio	on of Product (mm)	1187*280*36.5		
Dimensi	on of Carton (mm)	1240*335*180		
Ne	t Weight (kg)	11.4		
Gro	ss Weight (kg)	13.5		
	LIGHT PA	RAMETERS		
Lig	nt Output (W)	30W		
Typical L	uminous Flux (Lm)	4200		
Colour	Temperature (K)	2700-6500		
Be	am Angle (º)	150° x 70°		
Min. Working	Full Bright	13		
· ·	Dim Mode	39		
	ENVIRONMENT PARAMETERS			
Charging	J Temperature (°C)	0°C to +60°C		
Dischargi	ng Temperature (ºC)	-20°C to +60°C		
Storage	Temperature (°C)	-20ºC to +45ºC		
INSTALLATION				
Recommended Dia. of Top Pole (mm)		76~105		
Recommended Installation Height (m)		5~7		
Recommended Installation Distance (m)		20~25		











## ALL-IN-ONE LED SOLAR STREET LIGHTS 40W

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### PRODUCT SPECIFICATIONS

Γ	lodel No.	LDC-40W		
	PHYSICAL P	ARAMETERS		
	_ED Brand	CREE		
	LED Qty	18		
Power	of PV Module (W)	60W		
Lithium B	attery Capacity (Ah)	30		
	PIR Sensor	Yes		
Dimensi	on of Product (mm)	1187*280*36.5		
Dimensi	on of Carton (mm)	1240*335*180		
Ne	t Weight (kg)	11.8		
Gro	ss Weight (kg)	13.7		
	LIGHT PARAMETERS			
Lig	ht Output (W)	40W		
Typical L	uminous Flux (Lm)	5600		
Colour	Temperature (K)	2700-6500		
Be	am Angle (°)	150° x 70°		
Min. Working	Full Bright	13		
-	Dim Mode	39		
	ENVIRONMENT PARAMETERS			
Charging	g Temperature (°C)	0°C to +60°C		
Dischargi	ng Temperature (ºC)	-20°C to +60°C		
Storage	Temperature (°C)	-20°C to +45°C		
INSTALLATION				
Recommended Dia. of Top Pole (mm)		76~105		
Recommended Installation Height (m)		5~7		
Recommended Installation Distance (m)		20~25		











### ALL-IN-ONE LED SOLAR STREET LIGHTS 50W

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#### PRODUCT SPECIFICATIONS

Model No.		LDC-F50	LDC-F60
		PHYSICAL PARAMETERS	
LED E	Brand	CREE	CREE
LED	Qty	36	36
Power of PV	Module (W)	80W	90W
Lithium Battery	Capacity (Ah)	35	40
PIR Se	ensor	Yes	Yes
Dimension of I	Product (mm)	1187*405*36.5	1187*405*36.5
Dimension of	Carton (mm)	1240*460*180	1240*460*180
Net Wei	ght (kg)	20	21
Gross We	eight (kg)	22	22.5
		LIGHT PARAMETERS	
Light Out	tput (W)	50W	60W
Typical Lumino	ous Flux (Lm)	7000	8400
Colour Temp	erature (K)	2700-6500	2700-6500
Beam A	ngle (º)	150° x 70°	150° x 70°
Min. Working	Full Bright	13	13
Ũ	Dim Mode	39	39
		ENVIRONMENT PARAMETERS	
	Charging Ten	nperature (°C)	0°C to +60°C
	Discharging Temperature (°C)		-20°C to +60°C
	Storage Tem	perature (°C)	-20°C to +45°C
		INSTALLATION	
Recommended Dia. of Top Pole (mm)		76~105	76~105
Recommended Installation Height (m)		6~8	6~8
Recommended Installation Distance (m)		25~30	25~30

NO POWER REQUIRED: Efficiency in one fully integrated system!...for ease and convenience

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### ALL-IN-ONE LED SOLAR STREET LIGHTS 60W

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#### PRODUCT SPECIFICATIONS

Model No.		LDC-F50	LDC-F60
		PHYSICAL PARAMETERS	
LED E	Brand	CREE	CREE
LED	Qty	36	36
Power of PV	Module (W)	80W	90W
Lithium Battery	Capacity (Ah)	35	40
PIR Se	ensor	Yes	Yes
Dimension of I	Product (mm)	1187*405*36.5	1187*405*36.5
Dimension of	Carton (mm)	1240*460*180	1240*460*180
Net Wei	ght (kg)	20	21
Gross We	eight (kg)	22	22.5
		LIGHT PARAMETERS	
Light Out	tput (W)	50W	60W
Typical Lumino	ous Flux (Lm)	7000	8400
Colour Temp	erature (K)	2700-6500	2700-6500
Beam A	ngle (º)	150° x 70°	150° x 70°
Min. Working	Full Bright	13	13
Ũ	Dim Mode	39	39
		ENVIRONMENT PARAMETERS	
	Charging Ten	nperature (°C)	0°C to +60°C
	Discharging Temperature (°C)		-20°C to +60°C
	Storage Tem	perature (°C)	-20°C to +45°C
		INSTALLATION	
Recommended Dia. of Top Pole (mm)		76~105	76~105
Recommended Installation Height (m)		6~8	6~8
Recommended Installation Distance (m)		25~30	25~30

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